

<b>CUSTOMER:</b> POWER GENERATION	<b>DATE OF SERVICE:</b> 10/11/22	<b>SERVICE ORDER #:</b>	<b>CUSTOMER PO#</b>	<b>PM SERVICE TYPE</b> PM1	<b>CONTACT NAME:</b> VICTOR SEROPIAN
<b>MAKE:</b> MQ	<b>MODEL:</b> DCA220SSJU4F	<b>SERIAL NUMBER:</b> 8010916		<b>UNIT ID NUMBER:</b>	<b>START HOURS-END HOURS</b>
<b>ENGINE MAKE</b> JD	<b>ENGINE MODEL</b> 6068HFG09	<b>ENGINE FAMILY</b>		<b>ENGINE SPEC-CPL</b> PE6068U044175	<b>ENGINE FUEL TYPE</b> DIESEL
<b>ATS 1 MODEL</b>	<b>ATS 1 SERIAL NUMBER</b>	<b>ATS 2 MODEL</b>		<b>ATS 2 SERIAL NUMBER</b>	<b>TYPE OF CRITICAL EQUIP:</b> PORTABLE

SERVICE CHECK ITEMS		GENERATOR SPECS		BATTERY SYSTEMS	
CHECK OIL LEVEL	PASS	KW-KVA-AMPERAGE	220KVA-265A	B1 STATIC/CRANK VOLTS	
CHECK COOLANT LEVEL	FULL	VOLTAGE CODE-PF	277/480	B1 DATE CODE	
CHECK GEAR BOX OIL	N/A	GEN RUNNING CHECKS		B2 STATIC/CRANK VOLTS	
CHECK GOVERNOR OIL	N/A	OIL PRESSURE	85	B2 DATE CODE	
CHECK ALL HOSES	PASS	WTR TEMP UNLOADED	168	B1/B2 WATER LEVEL SIZE	PASS
CHECK ALL HOSECLAMPS	PASS	WTR TEMP LOADED	192	CHARGER AMPS	N/A
INSPECT FOR LEAKS	PASS	FREQUENCY UNLOADED	60.1	TRANSFER SWITCH ITEMS	
TURBO LEAKS END PLAY	PASS	FREQUENCY LOADED	60.0	CONTACT TEMP UTL-LD-GEN	N/A
INSPECT FAN HUB-DRIVE	PASS	VOLTS UNLOADED	480	UTILITY VOLTAGE	N/A
INSPECT BELTS	PASS	VOLTS LOADED	479	GEN VOLTAGE	N/A
INSPECT RADIATOR & CAP	PASS	AC AMPS LOADED	215A	SET-CHECK EXERCISER	SATURDAY
CHECK RADIATOR EXH	PASS	PF UNDER LOAD	0.8	INSPECT BATTERY	PASS
CHECK FRESH AIR INTAKE	PASS	DC ALT VOLTAGE	14.0	TIME TO START-TRANSFER	N/
CHECK DAY TANK	N/A	DC ALT AMPERAGE	4.2	RETURN TO UTL TIME	N/A
INSPECT GOV CONTROLS	PASS	RPM UNLOADED	1801	COOLDOWN TIME	N/A
INSPECT EXCITER	PASS	RPM LOADED	1799	TEST SAFETY ITEMS	
CHECK EXCITER BEARING	PASS	COOLANT FREEZE PNT	PASS	OVERCRANK/OVERSPEED	N/A
LUBE ALL POINTS	PASS	COOLANT SCA/DCA	PASS	LOW OIL PRESSURE	N/A
INSPECT MLCB WIRING	PASS	FUEL STATIC	N/A	LOW COOLANT LEVEL	N/A
INSPECT CONTROL GAUGES	PASS	FUEL CRANK	N/A	HI WATER TEMPERATURE	N/A
INSPECT FOR DAMAGE	PASS	FUEL RUNNING	N/A	E-STOP/REMOTE E-STOP	N/A
INSPECT BATTERY CHARGER	PASS	FUEL LEVEL IN TANK	100%	RUPTUR BASIN SD	N/A
CLEAN UNIT OF DEBRIS	PASS	DPF PRESSURE IDLE	N/A	LOW FUEL LEVEL SD	N/A
CHECK CLEAN AIR FILTER	PASS	DPF PRESSURE LOAD	N/A	GASEOUS FUELED ENGINES	
CHECK CCV FILTER	N/A	DPF TEMP UNLOADED	N/A	CHECK PLUGS AND WIRES	N/A
CHECK OIL RESERVE SYSTEM	N/A	DPF TEMP LOADED	N/A	CHECK DISTRIB CAP/RTR	N/A
INSPECT REMOTE FUEL SYS	N/A	CHECK O2 MODULATION	N/A	CHECK PCV VALVE	N/A
INSPECT BLOCK HEATER	PASS	CHECK ECU VALUES	N/A	INSPECT REGULATOR/AFRC	N/A

ADDITIONAL REPAIRS:

QTY	PART NUMBER	DESCRIPTION	QTY	PART NUMBER	DESCRIPTION

UNIT IN AUTO/MLCB CLOSED N/A	TECHNICIAN SIGNATURE: KUREY, ADAM	DATE: 7/27/22
CUSTOMER REFUSES TRANSFER TEST N/A	CUSTOMER SIGNATURE:	DATE:

**Reset Form**

**Load Bank Report**

Work Order #	Service Type	Dealer Name/Number	Site Address	RIVERSIDE YARD	GPS	Latitude	
	PM Load Bank					Longitude	

Site Number	Site Name	Technician Name (Print)	Technician Signature	Date of Startup/PM
		KUREY, ADAM	ADAM KUREY	10/11/22

Engine Make/Model	Engine Serial Number	Generator Make	Generator Model #	Generator S/N	Fuel Type	kW Rating	Hour Meter
JD		MQ			Diesel	200	5,978.40

Transfer Switch #1 Make	Transfer Switch #1 Model #	Transfer Switch #1 S/N	Transfer Switch #2 Make	Transfer Switch #2 Model #	Transfer Switch #2 S/N	Amps	Voltage	# Phases	Hz
							277/480	3 Phase	60 Hz

Transfer Switch #3 Make	Transfer Switch #3 Model #	Transfer Switch #3 S/N	Transfer Switch #4 Make	Transfer Switch #4 Model #	Transfer Switch #4 S/N	Transfer Switch #5 Make	Transfer Switch #5 Model #	Transfer Switch #5 S/N

For sites with more than 5 transfer switches please add additional transfer switch information to Foot Notes

Time	Hour Meter	Loaded %	KW	Voltage			Amperage			Oil PSI	Coolant Temp.	Amb Air Temp.	Comments
				A-B	B-C	C-A	Phase A	Phase B	Phase C				
				<input checked="" type="checkbox"/> Three Phase									
				<input type="checkbox"/> Single Phase									
				A-N	B-N	A-B	Phase A	Phase B	N/A				
Start	1:15P	100%	180	480	479	480	215	211	213	78	173	73	
0:15	1:30P	100%	180	479	479	479	215	212	213	70	189	73	
0:30	1:45P	100%	180	479	479	479	215	211	212	59	200	73	
0:45	2:00P	100%	180	479	479	479	215	212	213	51	201	74	
1:00	2:15P	100%	180	479	479	479	215	212	212	48	201	74	
1:15		0%											
1:30		0%											
1:45		0%											
2:00		0%											
2:15		0%											
2:30		0%											
2:45		0%											
3:00		0%											
3:15		0%											
3:30		0%											
3:45		0%											
4:00		0%											
4:15		0%											
Cool Down		0%											

Footnotes

Comments