



QUINN POWER SYSTEMS

RIVERSIDE CA 92502 951-683-5960

LOAD BANK TEST REPORT

DATE: 8/20/2021

ENGINE: KOMATSU
MFGR.: KOMATSU
MODEL: 6 CYL 4 CYCLE
SERIAL NO.: S6D10E-2

CUSTOMER: POWER GENERATION ENTERPRISES
UNIT # N/A

METHOD: RESISTIVE

PACKAGE # DCA-150SSKI
GENERATOR:

JOB NAME: REPLACE THERMOSTAT AND TEST
TEST: 1 HOUR

TESTED BY: GUENZLER

MFGR.: MQ POWER

UNIT RATING: 120 KW

START HOUR METER 1038.6

MODEL: DB-1651K

OPS W/O NO.: RT02787-01

END HOUR METER 1039.6

SERIAL NO.: 3695782

LOAD %	TIME	UNIT VM VOLTAGE			UNIT AM CURRENT			PFM PF	KWH KW	FM FREQ	AVG AMB TEMP F	WTR F	UNIT METERS TEMPERATURE	UNIT METERS PRESSURE	OIL PSI
		1-2	2-3	3-1	1	2	3								
0	9:15	481	481	481	0	0	0	0.9	0	61.5	69	160			68
25	9:15	481	481	481	42	42	42	0.9	30	61.5	69	165			65
50	9:30	481	481	481	75	75	74	1	60	61.2	69	170			62
75	9:45	481	481	481	110	110	110	1	90	60.8	69	172			60
100	10:00	480	480	480	150	150	150	1	120	60.3	69	175			58
100	10:15	480	480	480	150	150	150	1	120	60.3	70	185			55

NOTES: THE CONTROL PANEL AMPMETER IS INACCURATE. THE CONTROL PANEL VOLTAGE SELECTION SWITCH FOR THE VOLTMETER IS BROKEN. THE LOW BATTERY LEVEL LIGHT IS ON ALL THE TIME EVEN THOUGH BATTERY VOLTAGE IS GOOD.