



MacAllister Machinery Company, Inc.
7515 East 30th Street
P.O. Box 1941
Indianapolis, Indiana 46206
(317) 545-2151

LOAD BANK TEST REPORT

CUSTOMER: Used Equipment SITE: HQ Job# _____

Pre-Start up Checks:

- 1. Eng. Oil Level
- 2. Coolant Level
- 3. Generator and load bank connected for proper volts
- 4. Safety ground connected
- 5. Circuit breaker open (off)

Test Date: 05/03/19
 Tested By: 4538
 Title: TECHNICIAN
 Tested At: #####
 Ambient Temp: 62

Engine Model: GTA50G2 Serial Number: 25246278 kW: 600
 Generator Mfg/Model: Newage Serial Number: N/A
 Control Panel Mfg: N/A Serial Number: N/A

Engine Safeties - Operational Test and/or Set Points:

Low Oil Pressure: 30 PSI Overspeed: 2120 RPM: 1800
 Hi Water Temp: 225 °F Hours Before: 638 Hours After: 639

Test Load/Duration: 1 15 MIN Min. Record Intervals

TIME	VOLTS			AMPS			FREQ HZ	LOAD KW	COOL TEMP °F	Lube Oil	FUEL PRESS	% OF LOAD
	1	2	3	1	2	3						
1:45 PM	480	480	480	570	547	560	60.0	474	190	76	5.3	79%
2:00 PM	480	480	480	570	547	560	60.0	474	190	76	5.3	79%
2:15 PM	480	480	480	570	547	560	60.0	474	190	76	5.3	79%
2:30 PM	480	480	480	570	547	560	60.0	474	190	76	5.3	79%
2:45 PM	480	480	480	570	547	560	60.0	474	190	76	5.3	79%
								0				0%
								0				0%
								0				0%
								0				0%
								0				0%
								0				0%
								0				0%
								0				0%
								0				0%

Could only load bank the unit at 400KW because MacAllister gas line would not produce enough volume to maintain under full load