

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

DISHWASHING MACHINE

ACTIVITY AND BLDG #: NY060 - 01 Main Building

MECHANIC

SIGNATURE: *Christopher N Pothier* **DATE:** 1 - 14 - 20

LOCATION/RM #: Kitchen **WO#** 6547 **ASSET #** 10464

START TIME:

FINISH TIME:

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	In addition to the procedure(s) outlined in this standard, the equipment manufacturer's recommended maintenance procedure(s) and/or instruction(s) shall be strictly adhered to.	X		
2	Notify cafeteria operator and get permission prior to performing all maintenance.	X		
3	De-energize, lock out, and tag electrical circuits and fuel service.	X		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check with operator or manager for any deficiencies, verify cleaning program.	X		
2	Check motor and bearings for excessive noise, vibration, and overheating. Clean motor ventilator openings	X		
3	Check electric insulators, connection and wiring, including inside access panels and junction boxes, and final connections. Tighten loose connections.	X		
4	Test electrical controls, signal lights, timer, and OFF/ON switches. Test timer and switches.	X		
5	Examine all pump suction and discharge connections for leakage, adjust packing nuts as required.	X		
6	Check temperature regulator and adjust or calibrate as required.	X		
7	Check thermostatic control solenoid valve for a minimum of 100° prewash, 140° for wash, and 140° or 180°F for final rinse. (Low temp machines at 140°F.)	X		
8	Check operation of wash and rinse spray mechanism for spray coverage and drainage.	X		
9	Inspect soap and spray solution feeder lines; clean as necessary.	X		
10	Inspect water/steam lines and fittings for leaks; tighten fittings as necessary.	X		
11	Check packing glands on wash, rinse, and drain valves; add or replace packing as required. Tighten nuts, bolts, and screws.	X		

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
12	Check lubricant in gear case; add manufacturer's recommended oil if required.	X		
13	Inspect splash curtain for tears, clearance, and water tightness; adjust if required.	X		
14	Check proper operation of solenoid valve and float in fill tank; adjust as required. Check and repair insulation as needed.	X		
15	Check proper operation of micro-switch.	X		
16	Check doors for operations of chains and counterweights, warping, alignment and water tightness.	X		
17	Clean lime off thermostatic probe and heating elements. Drain booster heater to remove scale from the bottom.	X		

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed discription of the deficiency.

To be performed by: General Maintenance Worker

Additional Notes: