

## PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

### DISHWASHING MACHINE

MECHANIC

*Deon Rowe**1/11/21*

ACTIVITY AND BLDG #: NY023-200

SIGNATURE:

DATE:

LOCATION:

*Kitchen*START TIME: *8 AM*FINISH TIME: *9:30 AM*

Site Location	WO #	Asset #	PM #	Manufacturer	Model Number	Serial #	Asset Description	Asset Location
NY023-200	11273	9467	PM-AN-9467	Champion	DH2000	D11089336	J-24 1-pc Dishwasher	

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.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2	Notify cafeteria operator and get permission prior to performing all maintenance.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3	If any safety deficiencies are found which could cause injury or damage, notify the cafeteria operator immediately and secure the equipment from further operations.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4	Review manufacturer's instructions.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5	De-energize, lock out, and tag electrical circuits and fuel service.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6	Follow all instructions of Safety Data Sheets for lubricants and cleaners.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check with operator or manager for any deficiencies, verify cleaning program.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2	Check motor and bearings for excessive noise, vibration, and overheating. Clean motor ventilator openings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

3	Check electric insulators, connection and wiring, including inside access panels and junction boxes, and final connections. Tighten loose connections.	✓		
4	Test electrical controls, signal lights, timer, and OFF/ON switches. Test timer and switches.	✓		
5	Examine all pump suction and discharge connections for leakage, adjust packing nuts as required.	✓		
6	Check temperature regulator and adjust or calibrate as required.	✓		
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.)	✓		
8	Check operation of wash and rinse spray mechanism for spray coverage and drainage.	✓		

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TIDEWATER-KTCH-DSH-01

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
9	Inspect soap and spray solution feeder lines; clean as necessary.	✓		
10	Inspect water/steam lines and fittings for leaks; tighten fittings as necessary.	✓		
11	Check packing glands on wash, rinse, and drain valves; add or replace packing as required. Tighten nuts, bolts, and screws.	✓		
12	Check lubricant in gear case; add manufacturer's recommended oil if required.	✓		
13	Inspect splash curtain for tears, clearance, and water tightness; adjust if required.	✓		
14	Check proper operation of solenoid valve and float in fill tank; adjust as required. Check and repair insulation as needed.	✓		
15	Check proper operation of micro-switch.	✓		
16	Check doors for operations of chains and counterweights, warping, alignment and water tightness. Replace door gaskets if needed	✓		
17	Clean lime off thermostatic probe and heating elements. Drain booster heater to remove scale from the bottom.	✓		

Note: The Contractor shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence.

Checklist compiled in accordance with:

- General Services Administration (GSA) Public Building Service. 2012. *Public Buildings Maintenance Standards Final*. October 1.
- Original equipment manufacturers (OEM) documentation for exact or similar assets, which can be located at ([Provide Link to OEM Manual/Asset Library](#))

**Additional Notes:**

