

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

DISHWASHING MACHINE

ACTIVITY AND BLDG #: NY023-200

MECHANIC

SIGNATURE: *Deen Rowe*DATE: *1/8/20*LOCATION: *Kitchen*START TIME: *8am*FINISH TIME: *930am*

| Site Location | WO # | Asset # | PM # | Manufacturer | Model Number | Serial # | Asset Description | Asset Location |
|---------------|------|---------|------|--------------|--------------|-----------|----------------------|----------------|
| NY023-200 | 6658 | 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 checked="" type="checkbox"/> | |
| 2 | Notify cafeteria operator and get permission prior to performing all maintenance. | <input checked="" type="checkbox"/> | <input checked="" 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 checked="" type="checkbox"/> | |
| 4 | Review manufacturer's instructions. | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 5 | De-energize, lock out, and tag electrical circuits and fuel service. | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 6 | Follow all instructions of Safety Data Sheets for lubricants and cleaners. | <input checked="" type="checkbox"/> | <input checked="" 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 checked="" type="checkbox"/> | |
| 2 | Check motor and bearings for excessive noise, vibration, and overheating. Clean motor ventilator openings | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 3 | Check electric insulators, connection and wiring, including inside access panels and junction boxes, and final connections. Tighten loose connections. | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | |

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|---|--|---|--|--|
| 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:

