

## PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

### EXHAUST BLOWER/CONNECTION

SITE AND BLDG #: NY023-121

MECHANIC  
SIGNATURE: Deen Rowe

DATE: 3/1/23

LOCATION/RM #: Building 121

START TIME: 9am

INISH TIME: 1030am

| Site Location | WO #  | Asset # | PM #       | Manufacturer | Model Number | Serial # | Asset Description            | Asset Location |
|---------------|-------|---------|------------|--------------|--------------|----------|------------------------------|----------------|
| NY023-121     | 21263 | 9333    | PM-QT-9333 |              |              |          | J-57 1-pc Exhaust Blower     |                |
| NY023-121     | 21264 | 9334    | PM-QT-9334 |              |              |          | J-57 5-pc Exhaust Connection |                |
| NY023-121     | 21265 | 9335    | PM-QT-9335 |              |              |          | J-57 1-pc Exhaust Blower     |                |
| NY023-121     | 21266 | 9336    | PM-QT-9336 |              |              |          | J-57 6-pc Exhaust Connection |                |

| CHECK POINT                                | CHECKPOINT DESCRIPTION                                                                                                                                                           | TASK COMPLETE |    | NOTES/ ACTIONS                                    |  |
|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----|---------------------------------------------------|--|
|                                            |                                                                                                                                                                                  | YES           | NO | 1 TASK COMPLETE IS CHECKED NO PROVIDE EXPLANATION |  |
| SPECIAL INSTRUCTIONS                       |                                                                                                                                                                                  |               |    |                                                   |  |
|                                            | 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. | ✓             | /  |                                                   |  |
| 2                                          | Schedule shutdown with operating personnel, as needed.                                                                                                                           | ✓             | /  |                                                   |  |
| 3                                          | Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.                      | ✓             | /  |                                                   |  |
| TO BE PER ORMED AT EACH INSPECTION SERVICE |                                                                                                                                                                                  |               |    |                                                   |  |
|                                            | Clean unit, especially fan blades.                                                                                                                                               | ✓             | /  |                                                   |  |
| 2                                          | Inspect pulleys, belts, couplings, etc.; adjust tension and tighten mountings as necessary. Change badly worn belts. Multiple belts should be replaced with matched sets.        | ✓             | /  |                                                   |  |
| 3                                          | Perform required lubrication and remove old or excess lubricant.                                                                                                                 | ✓             | /  |                                                   |  |

|   |                                                                                                                                                     |                                     |  |  |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--|--|
| 4 | Clean motor with vacuum or low pressure dry air (less than 40 psi). Check for obstructions in motor cooling and air flow.                           | <input checked="" type="checkbox"/> |  |  |
| 5 | Check structural members, vibration eliminators, and flexible connections. Check fan housing to ensure there is no damage and the housing is tight. | <input checked="" type="checkbox"/> |  |  |
| 6 | Start unit and check for vibration and noise.                                                                                                       | <input checked="" type="checkbox"/> |  |  |
| 7 | Remove all trash and debris.                                                                                                                        | <input checked="" type="checkbox"/> |  |  |

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 description of the deficiency. To be performed by: General Maintenance Worker **Additional Notes:**

\*CM- Asset # 933b needs a replacement hose (number 5), all others are good.

