

Yale Corporation 2200 Menelaus Pike Berea, KY 40403

Aerial Work Platform Annual Machine Inspection Report



800.248.9253 • www.bbfyale.com

| Serial Number: | Dealer Name and Address: | Product Owner/User Name & Address: |
|---------------------------|--------------------------|------------------------------------|
| Machine Model: | | □ Owner □ User |
| Hourmeter Reading: | | <u> </u> |
| Previous Inspection Date: | <u> </u> | |
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The Owner must perform an Annual Machine Inspection of this machine no later than 13 months from the date of the prior Annual machine Inspection. This Annual Machine Inspection is to be performed by a mechanic qualified on the specific make and model of aerial work platform.

Check each item below. (Refer to Operating and Periodic Maintenance Manuals for specific information regarding inspection procedures and criteria.) Indicate in the appropriate space as each item has been performed. If the item is found to be not acceptable, describe each discrepancy in the comments space at the bottom of the form. Use additional paper if necessary. Immediate action must be taken to correct all discrepancies. The Owner shall not place the machine in service until all discrepancies have been corrected. Retain completed form per regulatory retention period.

| P=F | ass F=Fail C=Corrected NA=Not Applicable | Р | F | С | NA | |
|----------------------------|--|---|---|---|----|--|
| | FUNCTIONS & CONTROLS | | | | | |
| 1. | Control handle operates properly | | | | | |
| 2. | Regenerative braking operates properly | | | | | |
| 3. | Parking brake operates properly | | | | | |
| 4. | Upper and lower key switches operate properly; lower panel overrides upper control | | | | | |
| 5. | Horn button operates properly | | | | | |
| 6. | Emergency stop buttons stop all platform movement | | | | | |
| 7. | Drive speeds – lift moves slower with platform raised | | | | | |
| 8. | Lift and lower controls operate properly | | | | | |
| 9. | Lift can raise with a capacity load | | | | | |
| 10. | Audible alarm sounds during operation | | | | | |
| 11. | Visible alarm flashes during operation | | | | | |
| 12. | Object sensing system operates properly | | | | | |
| 13. | Traction and turning controls operate properly | | | | | |
| MAST & PLATFORM ASSEMBLIES | | | | | | |
| 1. | No loose hardware on platform or mast | | | | | |
| 2. | All mast hardware in place | | | | | |

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|---------------------------------------|--|---|---|---|----|
| MAST & PLATFORM ASSEMBLIES, CONTINUED | | | | | |
| 3. | Compartment door closes and latches | | | | |
| 4. | Mast in good condition and undamaged | | | | |
| 5. | Platform in good condition and undamaged | | | | |
| 6. | Chain sheaves free from excessive or uneven wear | | | | |
| 7. | Chains free from cracks or excessive wear | | | | |
| 8. | Slider blocks in good condition, undamaged, and properly aligned | | | | |
| 9. | Phasing cable system in good condition and operates properly | | | | |
| 10. | Clean excessive debris from mast channels | | | | |
| 11. | Lubricate chains | | | | |
| | BASE ASSEMBLY | | | | |
| 1. | Free from oil leaks | | | | |
| 2. | Service doors open, close, and latch properly | | | | |
| 3. | Drive tires free from uneven or excessive wear | | | | |
| 4. | Tires free from cracks, chunks, or tears | | | | |
| 5. | Lubricate front casters | | | | |
| 6. | Replace drive unit oil | | | | |

| P= | Pass F=Fail C=Corrected NA=Not Applicable | Ρ | F | С | NΑ |
|----|---|---|---|---|----|
| | POWER SYSTEM | | | | |
| 1. | Electrical wiring connected properly | | | | |
| 2. | Batteries in good condition | | | | |
| 3. | Battery connections clean and in good condition | | | | |
| 4. | Charger functions properly | | | | |
| | HYDRAULIC SYSTEM | | | | |
| 1. | Relief valve set to proper value | | | | |
| 2. | Replace hydraulic oil | | | | |
| | MANUALS & DECALS | | | • | |
| 1. | All operating manuals and labels in place and legible | | | | |
| Co | mments | | | | |
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The undersigned certifies that this machine has been inspected, per each area of inspection, and any and all discrepancies have been brought to the attention of the Owner/User, and that all discrepancies have been corrected prior to any further use of this machine.