|  |  |  |  |  |
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| Unit Number: | Inspection Type A-B-R=Ready | A B R | Serial Number: | Date: |
| Hour Meter: | Make: | Model: | Location: |
| **Instructions:** Perform all items for appropriate type inspection as indicated by the non-shaded areas in columns A, B, C.**A = Quarterly Inspections B = Annual Inspections R = Ready to Use Inspection****Mark the appropriate Worksheet Code after each item in the inspection column** |
| Worksheet Codes: | X = OK, Adjusted, or serviced | N = Not Applicable | F = Follow Up Needed |
| Intervals: | R | A | B |  | Intervals: | R | A | B |
| **Visual Inspection:** |  | **Transmission / Drive Train** |
| 1. | Inspect jobsite for potential overhead and other hazards |  |  |  |  | 23. | Check fluid level in torque hubs |  |  |  |
| 2. | Inspect overall appearance, condition, and check for damage |  |  |  |  | 24. | Change fluid in torque hubs |  |  |  |
| 3. | Inspect fluid levels and check for leaks |  |  |  |  | 25. | Inspect axle bearings |  |  |  |
| 4. | Check for missing components unauthorized modifications |  |  |  |  | 26. | Test freewheeling functionality |  |  |  |
| **Engine:** |  | **Electrical Systems** |
| 5. | Inspect Engine Mounts |  |  |  |  | 27. | Ensure emergency stop switches, safety lock outs function |  |  |  |
| 6. | Check Engine Oil |  |  |  |  | 28. | Inspect battery charger for proper operation |  |  |  |
| 7. | Change fuel filters and fuel water service separator |  |  |  |  | 29. | Inspect battery hold downs |  |  |  |
| 8. | Check Air Filter Restriction Gauge |  |  |  |  | 30. | Perform battery load test |  |  |  |
| 9. | Inspect Air Induction System |  |  |  |  | 31. | Inspect all visible electric cords, cables, wires, and connections |  |  |  |
| 10. | Clean air filter dust valve |  |  |  |  | **Plat form Assembly** |
| 11. | Inspect belt condition, alignment, and tension |  |  |  |  | 32. | Inspect that plat form in installed and secure with mounting hardware free of damage and secure |  |  |  |
| 12. | Inspect idler pulleys |  |  |  |  | 33. | Inspect lanyard anchorage points, platform guardrails, floor, gate, and latches |  |  |  |
|  |  | **Hydraulics** |
| 13. | Inspect cooling fan, shroud, and water pump condition |  |  |  |  | 34. | Inspect extend deck |  |  |  |
| 14. | Inspect and clean radiator and oil cooling fins if applicable |  |  |  |  | 35. | Inspect around all hydraulic components |  |  |  |
| 15. | Pressure test radiator and cap |  |  |  |  | 36. | Ensure that hydraulic fluid is clean |  |  |  |
| 16. | Test coolant protection level |  |  |  |  | 37. | Change hydraulic filters |  |  |  |
| 17. | Change Coolant (and coolant filters if applicable |  |  |  |  | 38. | Change hydraulic oil |  |  |  |
| 18. | Inspect Exhaust System |  |  |  |  | 39. | Check hydraulic pressures and settings are properly adjusted |  |  |  |
| 19. | Ensure engine idle, throttle, and RPM are set properly |  |  |  |  | 40. | Inspect all hoses, pipe clamps, and retaining hardware |  |  |  |
| 20. | Inspect hoses |  |  |  |  | 41. | Inspect tank, sight glass, and cap system |  |  |  |
| 21. | Inspect fuel system |  |  |  |  | **Tires and Wheels** |
| 22. | Check charging system output |  |  |  |  | 42. | Inspect wheel condition, rim condition, and proper tightness of lug nuts |  |  |  |
|  |  |  |  |  |  | 43. | Inspect tire condition & inflation |  |  |  |
| Inspected By: |  |  | 44. | Inspect and repack wheel bearings |  |  |  |

| **Revision / Review History** |
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| **Revision** | **Date** | **Authorized By** | **Changes** |
| 1 | 9/11/2000 | Safety Director | New Program |
| 1 | 1/15/2001 | Safety Director | Annual Review |
| 1 | 1/10/2002 | Safety Director | Annual Review |
| 1 | 1/11/2003 | Safety Director | Annual Review |
| 1 | 1/15/2004 | Safety Director | Annual Review |
| 1 | 1/10/2005 | Safety Director | Annual Review |
| 1 | 6/27/2006 | Safety Director | Annual Review |
| 1 | 9/6/2007 | Safety Director | Annual Review |
| 1 | 8/23/2010 | Safety Director | Annual Review |
| 1 | 10/3/2012 | Safety Director | Annual Review |
| 1 | 11/10/2012 | Safety Director | Annual Review |
| 1 | 9/25/2013 | Safety Director | Annual Review |
| 2 | 6/30/2016 | Safety Director | Annual Review-Updated and new format |
| 2 | 6/30/2017 | Safety Director | Annual Review |
| 2 | 4/5/2018 | Safety Director | Annual review |
| 2 | 6/10/2019 | Safety Director | Annual review |
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