



Albatross Equipment Earthworks
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Inspection Checklist for 2021 BOBCAT T64

Model: 2021 BOBCAT T64
Machine Hours: 505
Condition: GOOD



1. General Exterior Condition

- **Cab Structure:** Enclosed cab structure inspected; no dents, cracks, or structural damage found.
- **Paint Condition:** Paint shows minor scuffs consistent with hours but no rust or significant damage present.

2. Loader Arms & Attachments

- **Loader Arms:** Inspected for bending, cracks, or welds; structural integrity verified with no signs of damage.
- **68" HD Bucket:** New OEM bucket inspected; free from cracks or deformation, with excellent cutting edge condition.
- **SSL Quick Attach:** Quick attach system tested; operates smoothly without resistance.

3. Hydraulic System

- **Auxiliary Hydraulics:** Fully operational; no leaks detected, and hydraulic fluid levels are within the recommended range.
- **Hoses and Connections:** Inspected for wear, cracks, or leaks; all hoses are in good condition with no visible issues.

4. Engine and Powertrain

- **Doosan Diesel Engine (68 HP):** Engine runs smoothly, with no unusual noises or vibrations detected during operation.
- **Oil and Fluid Levels:** Oil, coolant, and other fluid levels checked; all within manufacturer-recommended ranges.
- **Exhaust System:** Inspected for leaks or damage; system is functioning as intended.

5. Undercarriage and Tracks

- **Rubber Tracks (13"):** Tracks show approximately 85% remaining life, with no cuts or excessive wear detected.
- **Rollers and Sprockets:** Inspected for wear; all components are in good condition and properly aligned.

6. Operator Cabin and Controls

- **Operator Seat and Interior:** Seat and cabin interior are clean and free from rips or significant wear.
- **SJC Controls:** Controls are responsive, smooth, and fully functional without defects.
- **Heat & Air Conditioning:** Both systems tested and functioning properly.
- **Display Panel:** Display screen is operational, with no error codes or warning lights present.

7. Electrical Systems

- **Lighting:** Front and rear work lights tested; all are operational.
- **Battery and Connections:** Battery voltage tested, and connections are secure without corrosion.

8. Transmission and Speed Control

- **2-Speed Travel:** System tested; gear shifts are smooth, and speed functions operate correctly.
- **Hydrostatic Drive:** Drive system operates efficiently, with no unusual noises or performance issues.

9. Safety Equipment

- **Emergency Systems:** Fire extinguisher installed and up-to-date. Emergency exits and latches are fully functional.

- **Backup Alarm:** Alarm is operational, providing sufficient sound for safety compliance.

10. Performance Test

- **Lift Capacity (2,300 lbs):** Loader arms tested at maximum capacity; operates efficiently without hesitation.
 - **Operating Weight (8,727 lbs):** Equipment remains stable under load and during operation.
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Inspection Summary

The **2021 BOBCAT T64** has been thoroughly inspected and found to be in **GOOD CONDITION**, with no major defects or issues requiring immediate attention. Minor scuffs and normal wear are consistent with the machine's 505 hours of operation.

This Skidsteer is **work-ready**, offering reliable performance with its **68 HP Doosan Diesel engine, 2-speed travel system, and new Bobcat OEM 68" HD Bucket**. All hydraulic systems, tracks, and operator controls are in optimal working condition.