



Albatross Equipment Earthworks
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Inspection Checklist for 2021 BOBCAT T66



Exterior Condition

- Paint and Body: Inspected for dents, scratches, and rust. Minor wear consistent with age and hours; no structural damage.
- Loader Arms: Inspected for bending, cracks, or excessive wear. No signs of damage; joints are tight with no play.
- Bucket: Verified cutting edge condition and attachment points. Cutting edge in good shape, minor wear on bucket consistent with use.
- Exterior Lights: All LED lights operational with no damage.

Hydraulic System

- Hoses and Fittings: Inspected for leaks, cracks, and wear. No leaks detected; hoses in good condition.
- Hydraulic Fluid Levels: Checked and confirmed within recommended range.
- Auxiliary Hookup: Verified for function and wear; operates without leaks or pressure issues.

Tracks and Undercarriage

- Rubber Tracks: Checked for wear, cracks, and tread depth. Tracks exhibit 80% remaining tread, uniform wear.
- Idlers and Rollers: Inspected for wear and alignment. Components in good condition, no abnormal play or damage.

Engine and Cooling System

- Engine: 74 HP engine inspected for smooth operation. Starts easily with no unusual noises, vibrations, or smoke.
- Oil and Fluids: Verified engine oil level and checked for leaks. Oil clean and within recommended range.
- Radiator and Coolant: Inspected radiator and coolant levels. No leaks or overheating issues detected.

Cabin and Controls

- Cab Condition: Pressurized cab inspected for cleanliness and structural integrity. Seals intact; interior clean and quiet.
- Seat: Air-ride seat fully functional and in excellent condition.
- Display and Controls: LCD touchscreen display operational. Joystick controls responsive in both H-pattern and ISO modes.
- Air Conditioning and Heating: Tested for function; both systems working effectively.
- Backup Camera: Wide-angle view camera operational with no defects.
- Radio and Connectivity: Bluetooth, USB, AUX ports functional.

Drive and Braking Systems

- Two-Speed Drive: Verified both speeds operational with smooth transitions.
- Brakes: Inspected and tested for performance. No issues identified.

Operational Test

- Lift and Tilt Functions: Loader arms and bucket tilt fully operational with no delay or jerking.
- Steering and Maneuverability: Machine steers smoothly in all directions; no drift or resistance.
- Accelerator Pedal: Smooth operation with no lag or sticking.

General Notes

Condition Rating: 90% overall; minor cosmetic wear with no mechanical or functional issues.

Additional Notes: Machine is clean, well-maintained, and work-ready. Meets manufacturer specifications for performance and safety.