

Albatross Equipment Earthworks

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Inspection Checklist for 2013 BOBCAT T650



Inspection Checklist

Engine and Powertrain

- Engine Condition: Inspected Kubota diesel engine—smooth operation, no unusual noises or vibrations.
- - Oil Level and Quality: Verified—within recommended range and clean.
- - Coolant System: Checked—no leaks or overheating observed.
- - Air Filter: Clean and free from obstructions.
- - Belt and Hoses: No visible cracks, wear, or damage.

Hydraulic System

- - Auxiliary Hydraulics: Fully operational, no leaks detected.
- Hydraulic Fluid: Inspected level and condition—within specifications, no contamination.
- - Hydraulic Hoses: Inspected for cracks, wear, and leaks—no issues found.
- - Cylinders and Rams: No dents, leaks, or excessive wear.

Loader Mechanism

- - Loader Arms: Inspected for structural integrity—no cracks, bends, or deformations.
- Bucket Condition: 86" GP bucket—good condition with no excessive wear or dents.
- - Quick Attach Mechanism: Smooth operation, securely locks bucket.
- Lift and Tilt Functions: Tested—smooth and responsive.

Tracks and Undercarriage

- - Rubber Tracks: 18" tracks—80% tread remaining, no cracks or damage.
- - Track Tension: Properly adjusted—no excessive slack or wear.
- - Rollers and Idlers: Inspected—good condition with no abnormal wear or damage.

• - Frame and Chassis: Inspected—level stance, no structural issues.

Operator Cabin (EROPS)

- - Cab Condition: Clean and well-maintained—no broken glass or structural damage.
- - Heat and Air Conditioning: Fully functional.
- - Controls: Hand and foot controls responsive and free of defects.
- - Seat: Secure, with no rips or damage.
- - Radio: Operational.

Electrical System

- Lights: Fully operational.
- - Battery: Tested—holding charge, terminals clean.
- - Wiring and Connections: Inspected—no signs of wear or damage.

Safety Features

- - Seat Belt: Present and functional.
- - Horn: Fully operational.
- - Emergency Stops: Tested—operating correctly.
- - Backup Alarm: Functional.

General Condition

- - Paint and Body: Minor cosmetic wear, no significant dents or scratches.
- - Fluids and Filters: All fluids topped off; filters recently serviced.
- - Overall Assessment: Good condition—ready for work with no major issues.

Remarks

This 2013 BOBCAT T650 is a well-maintained skidsteer in good condition. With only 680 hours, it shows minimal wear for its age and is fully operational. The hydraulic system, engine, and loader arms are in excellent working order, and the tracks have substantial remaining life. The operator's cabin is clean and equipped with functional controls, heat, air conditioning, and a radio, enhancing usability and comfort.