



Albatross Equipment Earthworks
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Inspection Checklist for 2020 BOBCAT T770



Visual and Structural Checks

- Loader Arms: Inspected for cracks, bending, or excessive wear – No issues found.
- Hydraulic Hoses: Checked for leaks, wear, and proper connections – No leaks or wear detected.
- Bucket: Inspected new Bobcat OEM 80" HD bucket for structural integrity and wear – Bucket is in excellent condition.
- Cab Exterior: Checked for dents, scratches, and overall condition – Minor scuffs, no significant damage.

Engine and Powertrain

- Engine Performance: 92 HP Doosan diesel engine starts smoothly and runs without unusual noise or vibration – Excellent performance.
- Fluid Levels: Oil, coolant, and hydraulic fluid levels verified within recommended ranges – All fluids at proper levels.
- Fuel System: Inspected fuel lines, connections, and fuel tank for leaks – No leaks detected.

Hydraulic System

- Auxiliary Hydraulics: Checked functionality and pressure during operation – System operates smoothly.
- Hydraulic Cylinders: Inspected for leaks and wear – No leaks or defects found.
- Quick Attach System: Verified operation of hydraulic SSL quick attach system – Fully functional.

Tracks and Undercarriage

- Rubber Tracks: 18” tracks inspected for uniform wear and tread depth – Tracks at 90% life, no damage noted.
- Undercarriage Components: Checked rollers, sprockets, and idlers for wear – Minimal wear, all components operational.

Operator Station

- Controls: Verified responsiveness of hand and foot controls – All controls function as intended.
- Cab Interior: Inspected seat, pedals, and controls for wear or damage – Interior clean and in great condition.
- Display and Gauges: Verified operational status of all indicators and displays – All gauges and displays operational.

Climate Control

- Air Conditioning: Tested cooling performance – A/C blows cold air.
- Heater: Tested heating performance – Heater provides adequate warmth.
- Fan and Vents: Checked functionality of fan and airflow – System working well.

Performance Testing

- Lifting Capacity: Verified ability to lift rated 3,475 lbs without strain – Lifting capacity within specification.
- Travel System: Tested 2-speed travel functionality – Smooth operation at both speeds.
- Maneuverability: Checked skid steer’s turning and maneuvering capabilities – Excellent handling, no issues.

Electrical System

- Battery: Checked battery voltage and terminals – Battery in good condition.
- Lights: Inspected all exterior and interior lights for functionality – All lights operational.
- Wiring: Checked visible wiring for wear or damage – No issues found.

Overall Assessment

- The 2020 BOBCAT T770 is in good condition with minimal signs of wear. All systems are operational, and no major issues were identified during the inspection. With only 310 hours, this machine is well-maintained and ready for work.