



Albatross Equipment Earthworks
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Inspection Checklist for 2019 BOBCAT S650



General Overview

Condition Assessment: Equipment is in good condition, well-maintained with minor signs of wear consistent with operating hours.

Exterior & Structural Components

- Loader arms: Inspected for cracks, bends, or excessive wear—no issues detected.
- Paint and body panels: Minimal scratches; overall finish is clean and professional.
- Cab integrity: Fully enclosed with heat and air conditioning; no broken glass, leaks, or structural issues.
- Hydraulic quick tach: Functions properly, shows no visible damage or leaks.

Wheels and Tires

- Tires: Brand-new wheels and tires installed—tread is at 100%.
- Rim condition: Inspected for bends, cracks, and alignment—no issues found.

Engine and Powertrain

- Engine: 74 HP Turbo Diesel engine operates smoothly, with no unusual noises, vibrations, or smoke.
- Fluids: Oil and coolant levels are within recommended ranges, and there are no visible leaks.
- Air filter: Inspected and cleaned/replaced as needed—in good condition.

- Turbocharger: Functions properly without excess play or lag.
- Transmission: 2-speed ground travel operates seamlessly—no irregularities noted.

Hydraulics

- Hydraulic hoses and connections: Inspected for wear, cracks, and leaks—no issues found.
- Auxiliary hydraulics: Fully operational; tested under load without leakage or pressure loss.
- Hydraulic quick tach: Responsive and functional; securely engages and disengages attachments.

Operator Controls and Electronics

- Controls: SJC (Selectable Joystick Controls) are responsive, with no stiffness or delays.
- Cab electronics: Heat, air conditioning, and display panel function correctly.
- Safety features: All operator controls, seat belt, and safety switches work as intended.

Performance Testing

- Lift capacity: Rated at 2,690 lbs—verified during testing.
- Stability and balance: Machine maintains level stance under load; no tipping or instability detected.
- Ground travel: Smooth operation in both speed settings, with no delays or abnormalities.
- Parking brake: Engages and disengages correctly.

Additional Features

- Weight: Verified operating weight of 8,060 lbs.
- Attachments: Hydraulic quick tach successfully engaged multiple attachments during testing.
- Visual inspection: Overall cleanliness and well-maintained appearance confirm regular servicing.

Inspector's Summary

The 2019 BOBCAT S650 is a well-maintained and clean machine in good working condition. With brand-new wheels and tires, functional hydraulics, and a smooth-running engine, this skidsteer is ready for immediate use. Minor wear is consistent with the hours of operation and does not impact performance or reliability.

Overall Condition: 90%

Recommendation: Ready for operation or resale.