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Inspection Checklist for 2017 BOBCAT T750

2017 BOBCAT T750 Machine Hours: 999 Condition: Good



Exterior and Structural Components

Loader Arms: Inspected for bending, cracks, and excessive wear. Result: No structural issues found; minor scuff marks present, normal for age and usage.

Quick Attach System: Verified secure locking mechanism and operational controls. Result: Fully functional with no visible damage.

OROPS (Open Roll-Over Protective Structure): Inspected for dents, cracks, and integrity. Result: Structure is solid and in good condition.

Paint and Decals: Checked for wear, peeling, or rust. Result: Paint shows moderate wear consistent with machine's hours.

Hydraulic System

Auxiliary Hydraulic Valves: Tested for functionality and inspected for leaks. Result: No leaks or performance issues detected.

Hydraulic Hoses and Fittings: Inspected for wear, abrasions, and secure connections. Result: Hoses are in excellent condition with no visible damage or leaks.

Hydraulic Fluid Levels: Checked fluid levels and inspected for contamination. Result: Fluid levels are within the recommended range, clean, and free of debris.

Powertrain and Engine

Engine Performance: Tested for smooth startup, unusual noises, vibrations, or smoke. Result: Engine operates smoothly with no anomalies.

Engine Oil and Filters: Checked oil levels and condition, inspected filters. Result: Oil level is appropriate; filters are clean and functional.

Cooling System: Inspected radiator, coolant levels, and hoses for leaks or blockages. Result: Cooling system is in good condition with no leaks or debris.

Air Filter: Checked for clogging and dirt accumulation. Result: Air filter is clean and operational.

Drivetrain and Undercarriage

Tracks: Inspected for uniform wear, tread depth, and damage. Result: Tracks are in good condition with approximately 85% tread remaining.

Drive Motors and Hubs: Inspected for leaks, noises, and performance during operation. Result: No performance issues; components are in excellent working condition.

Suspension: Verified smooth operation over uneven surfaces. Result: Suspension functions properly.

Operational Controls and Safety Features

Control Levers and Joysticks: Tested responsiveness and ease of use. Result: Controls are responsive and free of defects.

Warning Lights and Indicators: Verified operational status of dashboard lights. Result: All indicators function as intended.

Safety Switches: Inspected safety features including seatbelt, lap bar, and parking brake. Result: All safety mechanisms are operational.

Attachments

Bucket: Inspected quick attach bucket for wear, cracks, and damage. Result: Bucket shows minor wear consistent with usage; edges and corners are intact.

Attachment Mechanism: Tested hydraulic quick attach for ease of operation. Result: Functions smoothly with no issues.

Electrical System

Battery and Connections: Checked battery terminals and voltage. Result: Battery is in good condition with no corrosion on terminals.

Lights: Tested functionality of headlights and rear work lights. Result: All lights are operational.

Wiring and Fuses: Inspected for loose or damaged wires. Result: Wiring is secure with no visible damage.

Operator's Cabin

Seat and Restraints: Inspected seat condition and seatbelt operation. Result: Seat is in excellent condition; seatbelt functions properly.

Visibility: Checked operator's view for obstructions. Result: Clear and unobstructed visibility.

Instrumentation Panel: Tested all gauges, buttons, and controls. Result: Fully functional with no errors or faults displayed.

Inspection Summary

The 2017 BOBCAT T750 is in good condition, with all major components fully operational. Minor wear consistent with age and usage was noted on the paint and bucket. Tracks retain approximately 85% tread, and the hydraulic and powertrain systems show no leaks or performance issues. The machine is work-ready and requires no immediate maintenance or repairs.