



**Albatross Equipment Earthworks**  
10998 WY-789 Riverton, WY 82501  
[www.albatrossequipment.com](http://www.albatrossequipment.com)

## Inspection Checklist for 2021 BOBCAT T76



### **\*\*Equipment Details:\*\***

- **\*\*Model Name:\*\*** 2021 BOBCAT T76
- **\*\*Machine Hours:\*\*** 2049
- **\*\*Condition:\*\*** Good Condition
- **\*\*Key Features:\*\*** EROPS, Heat & Air, SJC Controls, AUX Hydraulics, P17 & C52 Packages, 74 HP Doosan Diesel, New Bobcat OEM 80" HD Bucket, Hydraulic SSL Quick Attach, 18" Rubber Tracks, 2900 lbs Lift Capacity, 10,250 lbs Operating Weight

### **Operator Station & Cab**

- Cab and Glass: Enclosed cab free of cracks or significant scratches; seals intact.
- Heat & Air System: Fully operational with strong airflow; temperature settings responsive.
- Seat and Controls: Operator seat in good condition with no tears; SJC controls responsive and smooth.
- Visibility: All mirrors and sightlines clear; wipers operational.
- Electrical Components: Dashboard indicators and lights functioning correctly.

### **Engine Compartment**

- Engine Performance: 74 HP Doosan diesel engine operates smoothly; no unusual noises, vibrations, or smoke.
- Fluid Levels: Oil, coolant, and hydraulic fluid within manufacturer's recommended levels.
- Filters: Air and fuel filters inspected; no signs of clogging.
- Leaks: No oil or fluid leaks detected in the engine compartment.

## Hydraulic System

- Hydraulic Hoses: All hoses free of cracks, wear, or leaks.
- Auxiliary Hydraulics: Fully operational; no pressure loss detected.
- SSL Quick Attach System: Hydraulic attachment mechanism secure and functioning as intended.
- Hydraulic Fluid: Clean and within recommended levels.

## Undercarriage & Tracks

- Rubber Tracks: 18" tracks show uniform wear with approximately 75% tread life remaining.
- Tension and Alignment: Tracks properly aligned and tensioned.
- Rollers and Idlers: No visible wear, damage, or excessive play.

## Loader Arms and Attachments

- Loader Arms: No signs of cracks, bends, or weld repairs; pivot points lubricated and free of excessive play.
- Attachment (80" HD Bucket): Bucket in like-new condition with no dents, cracks, or excessive wear.
- Lift Capacity: Verified 2,900 lbs lift capacity; no issues under load.

## Electrical System

- Battery: Tested and holds charge; terminals clean and secure.
- Lighting: All exterior and interior lights operational, including work and safety lights.
- Wiring: Wiring harnesses secure; no exposed or damaged wires.

## Operational Performance

- Steering and Controls: Smooth and responsive operation via joystick controls.
- Braking System: Brakes engage effectively with no lag or noise.
- Two-Speed Travel: Tested; speed transitions smooth and functional.

## General Condition

- Exterior Body Panels: Minor scuffs and scratches consistent with age; no structural damage.
- Paint Condition: Factory paint in good condition with no signs of rust.
- Stability: Maintains proper stance during operation and loading.

- Operator's Manual: Present and complete.

### **Overall Assessment**

This 2021 BOBCAT T76 is in good condition with all systems operational and showing normal wear consistent with its hours of use. Key components such as the hydraulic system, rubber tracks, and loader arms are in excellent working order. The cab is clean, comfortable, and fully functional, making this machine work-ready.

Remarks: No immediate repairs or maintenance required beyond routine servicing. Suitable for a variety of heavy-duty tasks, this machine offers reliable performance and value.