

## **Albatross Equipment Earthworks**

# 10998 WY-789 Riverton, WY 82501 www.albatrosequipment.com

## **Inspection Checklist for 2019 BOBCAT T590**

Model: 2019 BOBCAT T590 Machine Hours: 1,525

Condition: Good



#### **Exterior Condition**

- Body Panels: No dents or significant damage; minor surface wear consistent with hours.
- Paint: Original paint intact with minimal fading or scratches.

## **Cab and Operator Controls**

- Enclosed Cab (EROPS): Glass intact; no cracks or chips. Door latches function properly.
- Heat and Air: HVAC system fully operational; blows strong heat and cold A/C.
- Radio: Tested and working.
- Hand & Foot Controls: Responsive, smooth operation, no signs of wear or sticking.

## **Loader Arms and Attachments**

- Loader Arms: No visible bends, cracks, or excessive wear. Pins and bushings in good condition, with no excessive play.
- 74" General Purpose Bucket: New Bobcat OEM bucket with no wear or damage; cutting edge sharp and intact.
- Hydraulic SSL Quick Attach: Coupler tested and locks securely; no leaks or operational issues.

## **Hydraulic System**

- Auxiliary Hydraulics: Flow rate consistent with specifications; no leaks or hose wear.
- Hydraulic Hoses and Cylinders: Inspected—no visible cracks, leaks, or bulges.
- Hydraulic Fluid Levels: Within manufacturer specifications.

## **Engine and Powertrain**

• Engine: 66 HP Doosan Diesel engine starts and runs smoothly; no unusual noises, vibrations, or smoke.

- Oil and Filters: Oil level correct; filters checked and recently serviced.
- Power Output: Tested under load; performs as expected with no drop in power.

## **Undercarriage and Tracks**

- 16" Rubber Tracks: 85% tread life remaining; even wear and no visible damage.
- Track Tension: Correct tension maintained during operation.
- Drive Motors: Operate smoothly; no hydraulic leaks or overheating observed.

## **Operational Performance**

- Lift Capacity (2,197 lbs): Loader arms lifted rated load without issue; no jerking or power loss.
- Operating Weight (7,948 lbs): Stability maintained during operation.
- Maneuverability: Smooth turning and control response in forward and reverse.

## **Electrical and Safety Features**

- Lighting: All external and internal lights operational.
- Safety Features: All alarms and indicators functional. Seatbelt and operator presence system tested.
- Battery and Wiring: Battery in good condition; wiring harness shows no signs of wear or corrosion.

#### **Maintenance Status**

- Service History: Records indicate regular maintenance per manufacturer recommendations.
- Fluids: All fluids topped off; no contamination detected.
- Greasing: Pivot points and grease fittings adequately greased and in good condition.

#### **Additional Notes**

- No visible oil or fluid leaks during extended operation.
- Machine inspected by a qualified technician and found to be in Good Condition, ready for immediate use.

## **Inspection Summary**:

The **2019 BOBCAT T590** Skidsteer is in **Good Condition**, with all major systems operational and no significant issues detected. This machine has been maintained according to manufacturer specifications and is work-ready.