

Albatross Equipment Earthworks

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Inspection Checklist for 2019 BOBCAT E26

Equipment Details:

Model: 2019 BOBCAT E26

Hours: 266Condition: Good

• Specifications:

• - Open Station w/ Canopy

• - 2 Speed Travel

- AUX Hydraulics

• - 61" Backfill Blade

• - 27 HP Kubota Diesel Engine

• - 14" Tooth Bucket

• - Mechanical Coupler

• - 12" Rubber Tracks

• - 8'6" Max Digging Depth

• - 6,239 lbs Operating Weight



1. Boom, Arm, and Bucket

- **Boom and Arm**: Checked for structural integrity: No visible cracks, damage, or welds. Pins and bushings inspected: Moderate wear, but fully functional.
- **Bucket**: Condition of 14" tooth bucket: Good, teeth intact with minimal wear. Coupler operation: Smooth attachment and detachment, no alignment issues.

2. Hydraulic System

- **Hydraulic Fluid Levels**: Fluid levels checked: Within recommended range, no contamination observed.
- **Hoses and Cylinders**: Hydraulic hoses: No visible leaks, cracks, or abrasions. Cylinders: Fully operational, no seepage or damage to seals.
- **Pump Performance**: Aux hydraulics tested: Functions smoothly, no unusual noises or pressure drops.

3. Undercarriage

- **Tracks**: 12" rubber tracks: 80% tread life remaining, no major cracks or delamination.
- **Sprockets and Rollers**: Sprockets: Minimal wear, no sharp edges or damage. Rollers: Rotate freely, no excessive play or wear.
- **Track Tension**: Properly adjusted within specifications.

4. Swing Drive and Swing Motor

- **Swing Drive**: Tested for smooth operation: No unusual noises or hesitation.
- **Swing Motor**: Inspected for leaks and performance: Operating normally without issues.

5. Engine

- **Oil Levels and Filters**: Engine oil: Clean and at recommended levels. Air filter: Clean and unobstructed.
- **Performance**: Engine starts smoothly, no unusual noises or vibrations. Exhaust: No visible smoke or unusual odors during operation.

6. Cab (Open Station w/ Canopy)

- **Operator Station**: Canopy structure: No dents or damage. Controls: Fully functional
 with no sticking or lag. Visibility: Clear view in all directions, canopy free of
 obstructions.
- **Seat and Pedals**: Operator seat: Minor wear, remains comfortable and functional. Foot pedals: Responsive, with no excessive wear or sticking.

7. Transmission and Drivetrain

- **2-Speed Travel**: Tested at all speeds: Smooth transitions, no unusual noises.
- **Drive Motors**: Inspected for leaks: None detected. Operational check: Motors provide consistent power and response.

8. Backfill Blade

• **61" Backfill Blade**: Inspected for damage: Blade straight with no cracks or excessive wear. Hydraulic operation: Blade moves smoothly, holds position during operation.

Overall Findings

The 2019 BOBCAT E26 is in **good working condition**. All inspected components are operational and meet standard performance expectations. Tracks and hydraulic systems show minimal wear for the machine's hours. Routine maintenance is up-to-date. No immediate repairs or replacements are required.