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Inspection Checklist for 2021 Bobcat T62



Equipment Details:

Model: 2021 Bobcat T62

Hours: 1,269

Condition: Good

Features: EROPS, Heat & Air, Radio, Hand & Foot Controls, 2-Speed, AUX Hydraulics, Rear Camera, 68 HP Doosan Diesel Engine, 74" Heavy Duty Bucket, Hydraulic SSL Quick Attach, 13" Rubber Tracks, 2,150 lbs Lift Capacity, 8,612 lbs Operating Weight

Visual Inspection

Exterior Appearance:

- Paint is in good condition with minor wear consistent with use.
- Decals and labeling are clear and legible.
- No significant dents, rust, or structural damage observed.

Cab and Controls:

- Operator seat and cabin interior are clean and intact.
- HVAC system functional (heat and air conditioning verified).
- Radio operational with clear sound.
- Hand and foot controls responsive and smooth.
- Rearview camera operational with clear display.

Engine and Powertrain

Engine:

- Engine starts smoothly with no unusual noises or vibrations.
- No leaks detected in the engine compartment.
- Oil level and quality within recommended range.
- Air filter clean and free of significant debris.

Fuel System:

- Fuel tank in good condition with no leaks.
- Fuel lines and connections secure.

Exhaust System:

- No visible exhaust damage or excessive smoke during operation.

Hydraulics

Hydraulic System:

- Auxiliary hydraulics operational and connections secure.
- Hydraulic fluid level within manufacturer-recommended range.
- No visible leaks in hydraulic lines or fittings.

Hydraulic Components:

- Hydraulic quick attach mechanism tested and functioning properly.
- Loader arms show no signs of bending, cracking, or excessive wear.
- Bucket tilt and lift hydraulics operate smoothly and without delay.

Undercarriage and Tracks

Rubber Tracks:

- Tracks exhibit uniform wear with approximately 85% tread remaining.
- No cuts, tears, or delamination observed.

Track Tension:

- Track tension within manufacturer specifications.

Rollers and Idlers:

- Rollers and idlers inspected for wear; all components in good condition.

Electrical System

Battery and Wiring:

- Battery connections secure with no corrosion.
- Wiring harness and connections inspected and in good condition.

Lighting and Indicators:

- Headlights, work lights, and safety indicators fully operational.
- Instrument panel displays accurate readings.

Operational Tests

Loader Functionality:

- Loader arms lift and lower smoothly under load.
- Bucket tilts and dumps without hesitation.

Drive and Steering:

- Machine steers accurately and responds promptly in both speeds.
- 2-speed transmission tested and shifts without issue.

Brakes:

- Braking system responsive and effective.

Fluids and Filters

Inspection of Fluid Levels:

- Engine oil, coolant, and hydraulic fluid levels inspected and topped off as necessary.

Filters:

- Engine oil, hydraulic, and fuel filters inspected; no replacement required.

Final Assessment

Overall, the 2021 Bobcat T62 is in good condition, with minor cosmetic wear consistent with machine hours. All systems are functional, and the machine is work-ready.

Inspector Notes:

This Skidsteer has been thoroughly inspected and is deemed fully operational. With a robust 68 HP Doosan diesel engine and 2,150 lbs lift capacity, this machine is suitable for various tasks. Maintenance is up-to-date, and no immediate repairs are required.