

Albatross Equipment Earthworks

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

Inspection Checklist for 2021 BOBCAT S740

Equipment Information

Model Name: 2021 BOBCAT S740

Hours: 914 Condition: Good Specifications:

- Enclosed ROPS (EROPS) with Heat & Air

- Hand & Foot Controls

- AUX Hydraulics

- Reversing Fan

- 74 HP Doosan Diesel Engine

- New 72" GP Bucket

- SSL Quick Attach

- 12-16.5 Tires

- 3,100 lbs Lift Capacity

- 8,794 lbs Operating Weight



Comprehensive Inspection Checklist

Exterior Condition

- - Cab Structure: Inspected EROPS cab for integrity—no dents, cracks, or deformations.
- - Paint and Panels: Minimal cosmetic scratches; overall good appearance.
- Windows and Doors: Glass is intact with no cracks or chips; door seals secure.
- Bucket: New 72" GP bucket—no wear or structural damage.
- - Chassis and Frame: No signs of bending, weld repairs, or structural issues.

Hydraulic System

- - Hydraulic Fluid Levels: Checked; levels within recommended range.
- Hoses and Fittings: Inspected all hydraulic lines; no leaks, abrasions, or swelling.
- - Auxiliary Hydraulics: Functioning properly; no pressure loss during testing.

Engine Performance

- - Engine Operation: 74 HP Doosan Diesel engine runs smoothly with no unusual noises or vibrations.
- - Oil Levels: Checked; oil is clean and within specified levels.
- - Air Filter: Inspected; clean and free from debris.
- Exhaust System: No visible damage, leaks, or excessive smoke during operation.
- Reversing Fan: Verified proper function.

Loader and Boom Assembly

- Loader Arms: Inspected for bending, cracks, or excessive wear—none found.
- - Quick Attach System: SSL Quick Attach mechanism operates smoothly and locks securely.
- - Lift Cylinders: Tested for smooth operation; no leaks or abnormal wear.

Tires and Suspension

- - Tires: 12-16.5 tires exhibit even tread wear; approximately 85% tread remaining.
- - Wheel Hubs: No looseness or irregular movement during operation.

Operator Controls and Cab

- Controls: Hand and foot controls are responsive and free of defects.
- - Cab Interior: Clean and well-maintained with functional seat and restraints.
- - Heat & Air: HVAC system operational—provides consistent heating and cooling.
- - Instrumentation: Gauges and displays are accurate and fully functional.

Electrical System

- - Battery and Cables: Secure connections; no corrosion detected.
- - Lighting: Exterior and interior lights operational.
- - Wiring: Inspected visible wiring—no signs of wear or damage.

General Performance

- - Operational Test: Skidsteer performs as expected under load conditions.
- Steering and Mobility: Smooth and precise steering; no pulling or drifting.
- - Braking System: Responsive and effective with no unusual noises.

Overall Assessment

The 2021 BOBCAT S740 is in good condition, showing minimal wear for its hours. Key systems, including hydraulics, engine, and operator controls, are fully functional. Tires and auxiliary components demonstrate minimal signs of use. This machine is ready to work with no immediate maintenance required.