

Albatross Equipment Earthworks

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

Inspection Checklist for 2020 DEERE 330G

Skidsteer Model: 2020 DEERE 330G

Machine Hours: 550 Condition: Good



General Overview

- **Cab:** Inspected cab interior, including operator seat, controls, and displays. The cab is clean and free of damage. Heat and air conditioning are operational and functioning effectively.
- **Operator Controls:** Verified all joystick and pedal controls. Controls are responsive, smooth, and free of defects.
- **Rear Camera:** Rear camera system is functional and provides a clear image. No malfunctions or visibility issues noted.

Engine & Powertrain

- **Engine Performance:** Engine starts smoothly, with no unusual noises, vibrations, or smoke. Idles at proper RPM.
- **Fluids & Leaks:** Checked engine oil, hydraulic fluid, coolant, and fuel levels. All fluids are within recommended ranges. No leaks detected.
- **Air Filter:** Inspected and cleaned air filter. Filter is in good condition and does not require immediate replacement.

Hydraulics

- **Hydraulic System:** Verified proper operation of hydraulic quick-attach system. Hydraulics are responsive, with no lag or hesitation.
- **Hydraulic Hoses:** Inspected all hydraulic lines for signs of wear, cracking, or leaks. No issues found.
- **Auxiliary Hydraulics:** Tested auxiliary hydraulic flow. System operates within manufacturer specifications.

Loader Arms & Attachments

- **Loader Arms:** Inspected loader arms for structural integrity. No cracks, bends, or excessive wear noted.
- **Hydraulic Quick Attach:** Tested hydraulic quick-attach mechanism for smooth engagement and release. System is fully operational.
- **Bucket Condition:** Inspected attachment bucket for wear, cracks, and proper functionality. The bucket shows minor cosmetic wear but remains structurally sound.

Tires & Undercarriage

- **Tires:** Inspected tires for wear and pressure. Tread depth is consistent, with approximately 85% tread remaining. Tires are free of cuts, punctures, or bulges.
- **Wheel Bearings:** Checked for excessive play in wheel bearings. No issues detected.

Electrical System

- **Battery:** Battery terminals are clean, and battery voltage is within recommended levels. No starting issues observed.
- **Lights & Indicators:** All lights (work lights, indicator lights) are operational. No burned-out bulbs found.
- **Wiring:** Inspected visible wiring harnesses for damage or wear. All connections are secure and free of corrosion.

Final Notes

- **Overall Condition:** The 2020 DEERE 330G is in **good condition**, with minor cosmetic wear consistent with the hours of operation. All major systems, including the engine, hydraulics, and operator controls, are functioning properly.
- **Maintenance Needs:** No immediate maintenance is required. Continue to follow the manufacturer's recommended service intervals to maintain the machine's operational integrity.