



Albatross Equipment Earthworks
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Inspection Checklist for 2021 DEERE 318G



General Exterior

- - Overall Appearance: Minimal wear, no significant dents or scratches.
- - Paint Condition: Good; slight fading consistent with hours of use.
- - Decals/Markings: Clear and intact.

Loader Arms

- - Visual Inspection: No cracks, bends, or signs of excessive wear.
- - Pins and Bushings: Secure, with minimal play.
- - Hydraulic Cylinders: No leaks or visible damage; smooth operation.

Hydraulic System

- - Hoses and Lines: No leaks, cracks, or wear spots.
- - Hydraulic Fluid Levels: Within manufacturer's recommended range.
- - Auxiliary Hydraulic Valves: Clean, operational, and free of leaks.

Engine

- - Startup Performance: Engine starts smoothly and operates without unusual noises.
- - Smoke Output: No excessive smoke or irregular emissions observed.
- - Fluids: Oil and coolant levels are within specifications; no contamination detected.
- - Filters: Appear clean; no obstructions.

Tires and Undercarriage

- - Tire Condition: 85% tread remaining; no cuts, cracks, or bulges.
- - Tire Pressure: Within recommended levels.
- - Rims: No dents or damage.

Operator Controls and Cab

- - Operational Controls: Responsive and fully functional.
- - Pedals: Smooth operation with no resistance.
- - Instrumentation Panel: All gauges and indicators are operational.
- - Seat and Restraints: Seat in good condition; seat belt operational.
- - Visibility: Clear view from operator's position; no obstructions.

Electrical System

- - Lights: Fully operational (headlights, taillights, and work lights).
- - Wiring: Secure with no exposed or damaged wires.
- - Battery: Proper charge and secure mounting.

Bucket and Quick Attach System

- - Bucket Condition: Quick-attach bucket shows minimal wear; cutting edge intact.
- - Quick Attach Mechanism: Operational with smooth engagement and release.
- - Bucket Pins: Secure with no excessive wear.

Structural Integrity

- - Frame: No signs of damage, bends, or structural weaknesses.
- - Chassis: Maintains a level stance with no visible deformities.

Safety Features

- - Emergency Shutoff: Functional and easily accessible.
- - Safety Interlocks: Operational and tested successfully.
- - ROPS (Roll Over Protective Structure): Secure and undamaged.

Performance Tests

- - Hydraulic Functionality: Smooth operation of lift, tilt, and auxiliary systems.
- - Maneuverability: Skidsteer turns and operates as expected with no abnormal noises.
- - Brake System: Responsive with no resistance or lag.

Condition Summary

The 2021 DEERE 318G is in good condition, showing minimal wear consistent with its low hours (133). All major systems, including the engine, hydraulics, and controls, were

inspected and found to be operational. Minor cosmetic wear observed does not affect functionality.

This equipment is work-ready and suitable for immediate use in demanding environments.