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Inspection Checklist for 2021 DEERE 318G



Equipment Details:

Make/Model: 2021 DEERE 318G

Hours: 332

Condition: Good

Features: OROPS, Quick Attach Bucket, Auxiliary Valves

Loader Arms and Frame

- Structural Integrity: Inspected loader arms for cracks, bends, or excessive wear—no structural issues found.
- Pivot Pins and Bushings: Checked for excessive play or wear—minimal wear consistent with hours, no replacement needed.
- Bucket Mounts and Quick Attach: Quick attach mechanism functions smoothly and locks securely.

Hydraulic System

- Hoses and Connections: Inspected hydraulic hoses and fittings for leaks or wear—all connections secure, no leaks detected.
- Hydraulic Fluid Level: Verified fluid is within recommended range and shows no contamination.
- Auxiliary Hydraulics: Tested auxiliary valves for proper pressure and functionality—system performs as expected with no issues.

Engine

- Performance: Engine starts smoothly and runs without unusual noises or vibrations.
- Exhaust System: Inspected for leaks or signs of damage—no issues found.

- Air Filter: Air filter is clean with no clogs.
- Fluids: Checked engine oil level and condition—oil is clean and within recommended range.

Transmission and Drivetrain

- Performance: Transmission shifts smoothly with no lag or irregularities.
- Hydrostatic Drive: Inspected for smooth and responsive operation—functions as intended.

Tires

- Condition and Tread: Tires exhibit uniform wear with approximately 85% tread remaining.
- Pressure: Verified tire pressure is within manufacturer specifications.

Operator's Station

- Controls: Joystick controls are responsive and free of defects.
- Seat and Restraints: Seat is in good condition, with functional safety restraint.
- Visibility: Inspected for clear sightlines and proper alignment of mirrors—no visibility obstructions.

Electrical System

- Battery and Cables: Battery terminals are clean and connections secure.
- Lighting: All work lights and safety lights are operational.
- Instrument Panel: All gauges and indicators function properly.

Cooling System

- Radiator and Hoses: Inspected for leaks, clogs, and wear—no issues found.
- Coolant Level: Coolant is at recommended level and free of contamination.

General Condition

- Paint and Body: Exterior shows minor cosmetic wear consistent with hours of operation.
- Overall Appearance: Equipment is clean, well-maintained, and ready for immediate use.

Inspection Summary:

The 2021 DEERE 318G Skidsteer with 332 hours is in good overall condition. All critical components have been inspected and found to be functional and within acceptable limits. Minor cosmetic wear is present but does not impact performance. This machine is well-maintained and ready for work.