

Albatross Equipment Earthworks

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Inspection Checklist for 2019 DEERE 325G



Equipment Details:

Model: 2019 DEERE 325G

Hours: 1,715Condition: GoodSpecifications:

- o EROPS, Heat & Air, Radio, SJC Controls, 2-Speed
- o Auxiliary Hydraulics, Rear Camera, Reversing Fan
- o Rear Weight Kit, Hydraulic SSL Quick Attach
- o 74 HP Yanmar Diesel Engine, 72" GP Bucket
- o 16" Rubber Tracks, 2,590 lbs Lift Capacity, 9,500 lbs Operating Weight

Exterior and Structural Components

- Cab and ROPS:
- o [☑] Cab is intact with no visible damage.
- o [☑] Doors, windows, and seals are in good condition, with no cracks or leaks.
- o [☑] Operator seat and controls are clean, functional, and free of defects.
- Loader Arms and Bucket:
- o [☑] Loader arms show no signs of bending, cracks, or excessive wear.
- o [☑] 72" GP bucket is free of dents and structural damage.
- Tracks and Undercarriage:
- o $\left[oxtimes \right]$ 16" rubber tracks exhibit uniform wear with at least 85% tread remaining.
 - o [☑] Track tension and alignment are within specifications.
 - o \square Rollers, idlers, and sprockets are in good condition with no visible wear.

Engine and Powertrain

• Engine:

- o [☑] Yanmar 74 HP diesel engine starts smoothly, operates without unusual noises, and produces no smoke.

 - Transmission and Drive System:
 - o [☑] 2-speed travel system functions properly at all speeds.
 - o [☑] Drive motors and pumps operate without unusual noises or vibrations.

Hydraulic System

- Hoses and Connections:
- o [☑] Hydraulic hoses are free of wear, cracks, or leaks.
- o [☑] All connections are secure, with no seepage.
- Hydraulic Performance:
- o [☑] Auxiliary hydraulics operate as intended.
- o $\left[oxtimes
 ight]$ Lift, tilt, and auxiliary hydraulic functions respond promptly without delay.

Electrical System

- Lights and Camera:
- o [☑] Rear camera provides clear visuals.
- o [☑] All lights, including safety and work lights, are operational.
- Electrical Components:
- o [☑] No warning lights are present on the control panel.

Cooling System

- Radiator and Fan:
- o [☑] Reversing fan operates correctly and effectively clears debris.
- o [☑] Radiator is clean and free of obstructions.
- o [☑] Coolant levels are within recommended range.

Operator Controls

- Joystick and Pedals:
- o [☑] SJC controls are responsive and free of defects.
- o [☑] Pedals move smoothly without sticking.
- Instrumentation:
- o [☑] Control panel and gauges display accurate readings.

Additional Features

- Rear Weight Kit:
- o [☑] Weight kit is securely mounted and shows no signs of damage.
- General:
- o [☑] Overall machine is clean and well-maintained.
- o [☑] No signs of rust or corrosion on external or internal components.

Summary of Condition

The 2019 DEERE 325G is in good condition, with minor wear consistent with its 1,715 operational hours. The machine is well-maintained, with all critical components functioning as intended. Tracks, hydraulic system, and engine are in excellent working order. No repairs are currently needed, making this Skidsteer work-ready.