

#### Albatross Equipment Earthworks 10998 WY-789 Riverton, WY 82501 www.albatrosequipment.com

# **Inspection Checklist for 2019 DEERE 317G**

#### **Equipment Details:**

Model: 2019 DEERE 317G Hours: 162 Condition: Good Specifications: - Enclosed ROPS (EROPS) - Heat & Air Conditioning - SJC Controls - Auxiliary Hydraulics

- Rear Weight Kit
- 61 HP Yanmar Diesel Engine
- New 72" Heavy Duty Bucket
- SSL Quick Attach
- 13" Rubber Tracks
- 2,125 lbs Lift Capacity
- 8,195 lbs Operating Weight

## 1. Loader Arms and Attachment System

- Structural Integrity: No signs of bending, cracks, or excessive wear.

- Bucket Condition: New 72" heavy-duty bucket in pristine condition, no visible dents or wear.

- SSL Quick Attach Mechanism: Fully functional, secure locking mechanism with no alignment issues.

## 2. Hydraulic System

- Hoses and Fittings: Inspected for wear, cracks, and leaks; all components are in excellent condition with no issues detected.

- Auxiliary Hydraulics: Verified pressure and flow; system operates within manufacturer



specifications.

- Hydraulic Fluid Levels: Checked and topped up; fluid is clean and within recommended range.

#### 3. Tracks and Undercarriage

- Track Condition: 13" rubber tracks exhibit uniform wear with 90% tread remaining.

- Track Tension: Properly adjusted; no sagging or misalignment noted.

- Undercarriage Components: Inspected rollers, sprockets, and idlers; all in good condition with no excessive wear.

#### 4. Engine and Powertrain

- Engine Performance: 61 HP Yanmar diesel engine runs smoothly with no unusual noises, smoke, or vibrations.

- Oil Levels and Quality: Checked engine oil; clean and at optimal levels.

- Cooling System: Radiator and coolant levels verified; no leaks or overheating issues.

- Air Filter: Clean and free of debris.

### **5. Operator Controls and Cabin**

- SJC Controls: Responsive and calibrated; no lag or malfunction.

- Cabin Condition: EROPS cabin is clean and free of damage. Heat and air conditioning systems are fully operational.

- Visibility: Glass panels and mirrors are intact, with no cracks or visibility obstructions.

- Instrumentation: All gauges, lights, and indicators function as intended.

### 6. Electrical System

- Battery and Cables: Securely mounted with no corrosion or loose connections.

- Lights: All operational, including front, rear, and safety lights.

- Wiring: Inspected for wear or damage; no issues found.

### 7. Overall Performance

- Lift Capacity Test: Successfully lifted 2,125 lbs to full height without issues.

- Travel Test: Smooth operation in forward and reverse; no unusual noises or vibrations.

- Braking System: Effective and responsive with no lag.

#### **Inspection Summary**

The 2019 DEERE 317G is in good condition and fully operational. With only 162 hours of use, the equipment shows minimal wear and has been well-maintained. The new 72" bucket and 90% track life enhance its overall usability and value. All systems, including hydraulics, engine, and operator controls, are functional and meet manufacturer specifications.

#### **Inspector Notes**

This Skidsteer is a work-ready machine, suitable for immediate deployment. Buyers can expect reliable performance with no significant issues identified during inspection. Maintenance records and additional details are available upon request.