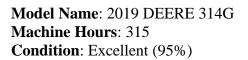


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ALBATROS

# **Inspection Checklist for 2019 DEERE 314G**



#### **1. Engine Condition:**

- Engine operates smoothly with no unusual noises or vibrations.
- Diesel engine starts easily and runs without hesitation.
- No leaks detected around engine components.
- Hydraulic and engine oil levels within recommended range.

#### 2. Hydraulic System:

- Hydraulic fluid levels are within specification, with no visible contamination or signs of leakage.
- Hydraulic hoses inspected for wear—no cracks or leaks found.
- Hydraulic pump operates smoothly with no strange sounds or malfunctions.
- Auxiliary hydraulics functioning properly.

#### 3. Loader Arms & Boom:

- Loader arms show no signs of bending, cracking, or excessive wear.
- Boom lift cylinders inspected—no leaks or damage.
- $_{\odot}$   $\,$  All pivot points lubricated and free of excessive wear.
- Quick Attach system operates without issues and securely locks into place.

#### 4. Bucket:

- New 72" heavy-duty bucket is in excellent condition, with no dents or cracks.
- Bucket pins and bushings inspected—minimal wear.
- Bucket connection points are tight with no loose bolts or missing fasteners.
- 5. Tires:

- Tires (10x16.5) show minimal wear, with approximately 90% tread remaining.
- Tire pressure checked—within manufacturer's specifications.
- No punctures or visible damage on tires.

## 6. Operator's Compartment:

- OROPS (Operator Rollover Protective Structure) inspected structurally sound with no cracks or damage.
- All controls (hand & foot) operate smoothly, with no sticking or resistance.
- Auxiliary hydraulics and quick attach controls are fully functional.
- Seat is in good condition with no tears, and safety belts are secure and functional.
- Gauges and display are operational.

# 7. Electrical System:

- All lights (headlights, tail lights, work lights) functioning properly.
- Battery is securely mounted with clean terminals and no corrosion.
- Wiring and fuses inspected for any damage—no issues found.

### 8. Chassis & Frame:

- $_{\odot}$   $\,$  Frame is structurally sound, with no cracks or signs of stress.
- All welds and connections are intact and show no signs of fatigue.
- No fluid leaks visible under the chassis or engine compartment.

### 9. Cooling System:

- Radiator and cooling fan operate without issues.
- No visible damage or leaks in the cooling system.
- Coolant levels are within specified range.

### **10.Drive Train:**

- Tires are evenly worn, and drivetrain operates smoothly.
- No unusual noises from the drivetrain or transmission during operation.

### **11.Safety Features:**

- All safety decals and labels are present and legible.
- Operator Rollover Protective Structure (OROPS) in good condition.
- Parking brake and all safety interlocks functioning correctly.

#### Final Remarks:

The 2019 DEERE 314G Skid Steer with 315 machine hours is in excellent working condition, with minimal wear and no significant issues. All components and systems are functioning as expected, and the machine is ready for immediate use.