

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

Inspection Checklist for 2019 New Holland C245

Make and Model: 2019 New Holland C245

• Machine Hours: 134



Exterior and Structural Components:

- 1. **Loader Arms**: Inspected for bending, cracks, or excessive wear **No issues found**.
- 2. **Cab Exterior**: Paint intact, no dents or damage **Excellent condition**.
- 3. **Safety Decals and Labels**: Present and legible **Compliant**.
- 4. **Hydraulic Quick Attach**: Operates smoothly, no visible leaks or damage **Fully functional**.

Cab and Operator Controls:

1. Cab Interior:

- Seat and controls free of damage **Like new**.
- HVAC system operational, AC blows cold, and heater functions as expected — Verified.

2. **Operator Controls**:

- o Pilot controls are responsive and precise Fully functional.
- Switches, dials, and electronic displays are operational **Verified**.
- 3. Visibility:
 - o Glass panels and mirrors intact and clean **Excellent condition**.

Hydraulic System:

1. Hydraulic Pump and Lines:

- No leaks or wear on hoses and fittings Excellent condition.
- 2. Auxiliary Hydraulics:
 - High Flow system operates within specifications **Fully functional**.

3. **Cylinders**:

• No dents, scoring, or leaks — **Excellent condition**.

Engine and Powertrain:

1. Engine:

- Starts off the key every time Verified.
- Runs smoothly with no unusual noises or vibrations Stout and reliable.
- Fluids (oil, coolant) checked and at proper levels Verified.

2. Transmission:

Two-speed functionality tested — Shifts smoothly.

3. Battery:

o Terminals clean and connections secure — **Tested and functional**.

Tracks and Undercarriage:

1. Tracks:

- Rubber tracks show minimal wear Excellent condition.
- o Tread depth consistent and near new specifications **Verified**.

2. Undercarriage Components:

o Rollers, idlers, and sprockets inspected for wear — **No issues found**.

Performance Test:

1. **Drivability**:

o Drives like new with no pulling or vibrations — **Verified**.

2. Lifting and Tilting:

o Loader arms operate smoothly under load — **Fully functional**.

3. **Brakes**:

o Parking and service brakes responsive — **Tested and operational**.

Lighting and Electrical Systems:

1. Lights:

• Work lights, hazard lights, and indicators functional — **All verified**.

2. Electrical System:

• Wiring inspected for damage or wear — **No issues found**.

Maintenance and Fluids:

1. Oil and Filters:

• Engine oil and filter recently replaced — **Good condition**.

2. **Hydraulic Fluid**:

• Checked and at proper levels with no contamination — **Verified**.

3. Coolant and Fuel:

- o Coolant at appropriate levels, no leaks observed **Verified**.
- Fuel system inspected for leaks or obstructions **Good condition**.

Overall Assessment:

The 2019 New Holland C245 is in **exceptional condition**, as described. With only 134 original hours, the machine operates like new. All systems, including the hydraulic quick attach, high-flow auxiliary hydraulics, and HVAC, function flawlessly. This machine is ready for immediate use with no additional maintenance required.