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Inspection Checklist for 2018 New Holland C237

- Make/Model: 2018 New Holland C237
- Machine Hours: 650



Exterior and Structural Components

- Loader Arms: Inspected for cracks, bends, or excessive wear No issues found.
- Frame and Chassis: Checked for signs of structural damage, corrosion, or deformation Good condition.
- Paint and Decals: Verified integrity and visibility of decals Minor scratches observed; no significant defects.
- Cab Glass and Doors: Checked for cracks, chips, and door functionality Clean and fully functional.

Engine and Powertrain

- Engine Performance: Engine starts smoothly with no unusual noises, vibrations, or smoke Operating as expected.
- Engine Fluids: Oil level, coolant, and other fluids inspected Fluids within recommended levels; no leaks detected.
- Filters: Air, fuel, and oil filters inspected for clogs or wear All filters in good condition.
- **Two-Speed Transmission:** Verified operation and gear shifting **Smooth and responsive.**

Hydraulic System

- Hydraulic Hoses and Fittings: Inspected for leaks, wear, and proper fittings No issues detected.
- Hydraulic Fluid: Verified fluid level and condition Clean and within specification.

• **Hi-Flow Hydraulics:** Tested for performance and pressure — **Fully functional;** no anomalies.

Tracks and Undercarriage

- Tracks Condition: Checked for uniform wear, tension, and remaining tread 75% tread remaining; no damage.
- Rollers and Sprockets: Inspected for wear and alignment Normal wear; operating well.

Operator Cabin

- Seating and Controls: Checked seat condition, joystick responsiveness, and functionality Comfortable and fully functional.
- Heat and Air Conditioning: Verified proper operation of HVAC system Blows hot and cold air effectively.
- Switchable Joystick Controls: Tested control patterns Switching operates without issues.
- Instrumentation: Gauges, display, and warning lights tested Accurate and responsive.

Electrical System

- Battery and Connections: Inspected terminals, voltage, and mounting Battery fully charged; no corrosion.
- Lights: Verified functionality of work lights, hazard lights, and indicators All operational.
- Backup Alarm: Tested for functionality Operational.

General Operation

- **Bucket and Attachment Coupler:** Tested hydraulic quick coupler and bucket operation **Secures attachments properly; no play detected.**
- Lift and Tilt Functions: Verified smoothness and responsiveness Operates without delays or jerking.
- **Travel Performance:** Inspected forward/reverse operation and turning radius **Smooth and efficient.**

Additional Observations

- **Overall Condition:** The machine is in **excellent condition**, with minor wear consistent with 650 operating hours. All systems and components are functioning as designed.
- **Recommended Maintenance:** Routine fluid and filter change recommended within the next 50 hours for preventative care.

Inspector's Summary

This 2018 New Holland C237 Skid Steer has been thoroughly inspected and is in excellent operational condition. The machine shows minor cosmetic wear but no structural, mechanical, or hydraulic issues. With routine maintenance, it is ready for continued use in demanding applications.