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Inspection Checklist for 2019 NEW HOLLAND C232

Model: 2019 New Holland C232 Machine Hours: 1,914 Condition: Good



1. Exterior Condition

• Cab/ROPS/Frame:

Inspected the cab for any structural damage. No cracks or deformations present. The enclosed ROPS (Roll-Over Protective Structure) shows no signs of damage or corrosion.

Condition: Excellent.

• Loader Arms:

Inspected for any bending or signs of excessive wear. No structural damage, cracks, or deformations noted. The arms operate smoothly, with no unusual play. **Condition**: Good.

• Quick Attach Mechanism:

Checked the hydraulic SSL quick attach system for smooth operation. No leakage or wear signs. The system engages and disengages properly. **Condition**: Excellent.

• Rubber Tracks:

Visual inspection of tracks reveals uniform wear with at least 85% tread remaining. No visible damage or cracks. Track tension is within specification. **Condition**: Good.

2. Hydraulic System

• Fluid Levels:

Hydraulic fluid levels are within the manufacturer's recommended range. No noticeable leaks around the system. **Condition**: Good.

• Hydraulic Hoses:

All hydraulic hoses were checked for wear, cracking, or leaks. No signs of damage found.

Condition: Good.

• Auxiliary Hydraulics: Verified the proper function of auxiliary hydraulics. System operates without issues, no leaks detected. Condition: Excellent.

3. Engine and Performance

• Engine:

The 74 HP FPT diesel engine starts easily and runs smoothly. No unusual noises, vibrations, or exhaust smoke.

Condition: Excellent.

• Cooling System:

Inspected the radiator and cooling fan for any signs of blockage or wear. Cooling system is functioning correctly, and the fan operates at full speed. **Condition**: Good.

• Air Intake:

Air filter inspected for dirt and blockages. The filter is clean and in good condition.

Condition: Excellent.

4. Operator Controls and Interior

• Operator Controls:

SJC (Selectable Joystick Controls) operate as expected. No loose or nonresponsive controls. All buttons and switches function properly. **Condition**: Excellent.

• Heat & Air Conditioning:

Both the heating and air conditioning systems operate effectively. No issues with airflow or temperature regulation.

Condition: Good.

• Radio:

The radio operates as expected, with no distortion or connectivity issues. **Condition**: Good.

5. Tires/Tracks

• Track Condition:

The rubber tracks are in good condition, with no visible cracks, bulges, or foreign objects embedded. Tension is properly set.

Condition: Good.

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Track Drive System:The drive system engages smoothly with no signs of slipping or jerky motion. No unusual noises during operation.Condition: Good.

6. Lift and Hydraulic System

• Lift Arms and Bucket:

The general-purpose bucket attaches securely. Lift arms show no signs of abnormal wear. The lift capacity is within specification, and the machine operates as expected.

Condition: Excellent.

• Tilt Cylinder:

The tilt mechanism operates smoothly with no leakage or unusual resistance. **Condition**: Good.

7. Safety Features

- Lights and Indicators: All lights (headlights, rear lights) are in working order. Safety indicators and warning lights on the dashboard function correctly. Condition: Good.
- Seatbelt and ROPS: Seatbelt functions correctly, and the ROPS structure is intact, with no signs of damage.
 Condition: Excellent.

Final Notes

The 2019 New Holland C232 Skidsteer is in **good condition**, showing minor wear consistent with its 1,914 machine hours. All critical systems, including the hydraulic, engine, and operator controls, are functioning as expected. The tracks and lifting system are in good condition, with only minor wear present. No immediate repairs or maintenance are required at this time.