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Inspection Checklist for 2020 CATERPILLAR 262D3

Model: 2020 CATERPILLAR 262D3 Hours: 1,929 Condition: Good



Exterior & Structural Integrity

- Loader Arms: Inspected for signs of bending, cracks, or excessive wear—no issues detected.

- Cab Structure: Enclosed ROPS cab inspected; no cracks, dents, or visible damage to the exterior panels.

- Paint Condition: Moderate cosmetic wear consistent with hours of use; no rust or significant deterioration.

- Bucket: Hydraulic quick-attach bucket inspected; no cracks, excessive wear, or broken welds.

Engine & Powertrain

- Engine Start-Up: Engine starts smoothly with no unusual noises, excessive smoke, or vibrations.

- Fluid Levels: Engine oil, coolant, and hydraulic fluid at recommended levels.
- Exhaust System: No visible leaks or signs of damage; emissions normal.
- Powertrain: Transmission and 2-speed travel mechanism tested and found operational.

Hydraulic System

- Hydraulic Lines: All hoses inspected for leaks, cracks, and wear; no issues detected.
- Auxiliary Valves: Tested for functionality—operating correctly.
- Hydraulic Fluid Condition: Clear and within recommended range.

Tires

- Tire Condition: 12-16.5 tires show uniform wear with approximately 70% tread remaining.

- Tire Pressure: Pressure within manufacturer specifications.
- Rims: Inspected for cracks or damage—none detected.

Electrical System

- Lights: All external lights, including work and safety lights, functional.
- Gauges and Display: Dash display operational with no error codes or warnings.
- Battery: Voltage and terminals checked; battery in good condition with no corrosion.

Cab Interior

- Operator Controls: All joysticks, pedals, and switches responsive and free of defects.
- Climate Control: A/C and heater fully operational.
- Seat Condition: Seat in good condition with minor cosmetic wear.
- Visibility: Glass clean and free of cracks or scratches.

Undercarriage & Mobility

- Chassis: Inspected for cracks, damage, or loose components; structurally sound.
- Wheel Bearings: No play or unusual noise during operation.
- Mobility: Smooth operation during forward, reverse, and turning movements.

Performance Tests

- Loader Functionality: Loader arms and bucket operated through full range of motion without issue.

- Hydraulic Quick Attach: Tested for secure and smooth attachment/detachment of bucket.
- Brakes: Tested and found responsive with no noise or delay.
- Two-Speed Travel: Engages and operates correctly.

General Observations

- The machine shows normal wear consistent with 1,929 hours of operation.
- No significant mechanical issues detected during inspection.
- Maintenance is up to date; fluids topped off and filters clean.

Conclusion

The 2020 CATERPILLAR 262D3 is in **Good Condition** and fully operational. All systems were tested and found functional. The skid steer is work-ready with no immediate maintenance requirements.