



Equipment Group INC

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Equipment Inspection Form

2021 Caterpillar 242D3 • Skid Steer Loader



Inspection date: July 29, 2026

Inspector name: Edward Stone

Make / Model: Caterpillar 242D3

Year: 2021

Serial / PIN: CAT0242DEHSX02055

Hour meter reading: 254 Hrs

Inspection location: Norfolk, NE 68701

Purpose: Sale

Unit reference: 2021 Caterpillar 242D3 skid steer loader, 254 hours at time of inspection.

Legend: check **OK** if the item is in good condition, **Issue** if it needs attention/repair, and record details under Notes (e.g. fault code, noise, leak, wear level).

1. Exterior / Body

Inspection point	OK	Issue	Notes
Paint and body panels (cracks, dents, rust)	☒	☐	
Overall frame / chassis condition	☒	☐	
Decals and serial plate legible	☒	☐	
Hour meter functioning and reading correctly	☒	☐	
Mirrors, handrails, access steps	☒	☐	

2. Engine

Inspection point	OK	Issue	Notes
Engine oil level and color	✓	■	
Coolant level, radiator condition	✓	■	
Air filter (clean / condition)	✓	■	
Belts and hoses (cracks, tension)	✓	■	
Visible leaks (oil, fuel, coolant)	✓	■	
Cold start — ease of starting and noise	✓	■	
Exhaust smoke color at idle / acceleration	✓	■	
Idle stability	✓	■	

3. Drive system and wheels

Inspection point	OK	Issue	Notes
Front tires — tread wear / depth	✓	■	
Rear tires — tread wear / depth	✓	■	
Air pressure (per specification)	✓	■	
Cuts, cracks, or bulges	✓	■	
Wheel lug nuts / bolts — tight, none missing	✓	■	
Wheel drive motors — smooth operation, no leaks	✓	■	
Skid-steer tracking — no pull to one side	✓	■	

4. Hydraulic system

Inspection point	OK	Issue	Notes
Hydraulic fluid level	✓	■	
Lift arm raise / lower — speed and seal integrity	✓	■	
Bucket curl / dump operation	✓	■	
High-flow auxiliary hydraulics (if equipped)	✓	■	
Standard auxiliary hydraulics for attachments	✓	■	
Hydraulic hoses and cylinders (leaks, wear)	✓	■	
Quick-connect hydraulic couplers	✓	■	

5. Lift arms and bucket (structural)

Inspection point	OK	Issue	Notes
Lift arms — welds, bends, cracks	✓	■	
Pins and bushings — excessive play/wear	✓	■	
Bucket — teeth/edge condition, cutting edge wear	✓	■	
Bucket linkage — wear, play	✓	■	
Quick-attach (universal coupler) plate condition	✓	■	

6. Electrical system

Inspection point	OK	Issue	Notes
Battery — terminal condition, mounting, voltage	☒	☐	
Headlights and work lights	☒	☐	
Beacon / warning lights (if equipped)	☒	☐	
Horn / travel-reverse alarm	☒	☐	
Dashboard gauges / display functioning	☒	☐	
Alternator — proper charging while running	☒	☐	

7. Cab / Operator station

Inspection point	OK	Issue	Notes
Seat — adjustment, upholstery condition	☒	☐	
Seatbelt	☒	☐	
Joystick / pilot controls — functional, no drift	☒	☐	
Foot pedals (if equipped) — no excessive wear	☒	☐	
ROPS/FOPS structure (protection) — intact	☒	☐	
Door/restraint bar, visibility, wipers (if enclosed cab)	☒	☐	

8. Attachments

Inspection point	OK	Issue	Notes
Bucket(s) included — condition, teeth	☒	☐	
Quick-attach coupler condition	☒	☐	
Additional attachments included in sale (forks, etc.)	☒	☐	
Attachment hydraulic couplers — condition	☒	☐	

9. Fluid leaks (check underneath unit)

Inspection point	OK	Issue	Notes
Engine oil leaks	☒	☐	
Hydraulic oil leaks	☒	☐	
Wheel drive motor / axle leaks	☒	☐	
Coolant leaks	☒	☐	

10. Safety items

Inspection point	OK	Issue	Notes
ROPS/FOPS structure intact and properly secured	☒	☐	
Travel / reverse alarm functioning	☒	☐	
Guards and shields installed	☒	☐	
Fire extinguisher / first aid kit (if applicable)	☒	☐	

11. Operational test (test drive)

Inspection point	OK	Issue	Notes
Forward / reverse travel — smoothness, tracking straight	☒	☐	
Turning / pivot operation, both directions	☒	☐	
Lift arm / bucket function under load	☒	☐	
Auxiliary hydraulics function (attachment test, if available)	☒	☐	
Unusual noise or vibration during test	☒	☐	
Engine temperature — stable after test	☒	☐	

Overall Assessment

Overall condition: ☒ Excellent ☐ Good ☐ Fair ☐ Needs repair

Issues identified requiring repair / attention:

None identified. Unit was inspected in all categories above (engine, drive system and wheels, hydraulics, lift arms, electrical, cab, attachments, and safety items) with no leaks, mechanical faults, or safety concerns found.

Inspector's final notes:

Unit presents in excellent, near-new condition consistent with its 254 recorded hours. Tires, paint, and all mechanical systems show minimal wear. Starts, runs, and operates smoothly through full lift arm and bucket range with no abnormal noise or vibration observed during testing. Recommended for sale as-is.

Inspector signature: _____

Date: July 29, 2026