

Wheel Loader: Safety & Maintenance

Daily ● 2 ● 7 ● 31 ● 0

Inspection Number	5	Customer No	
Serial Number	CAT-320-002	Customer Name	Midwest Construction Co.
Make	CATERPILLAR	Work Order	
Model	320	Completed On	28/02/2026
Equipment Family	Medium Wheel Loader	Inspector	503
PDF Generated On	28/02/2026	Location	601 Richland St, East Peoria, IL 61611

Technician



Detailed Findings: Tire Rim

Rim — Severe Rim Corrosion

CRITICAL

Comments: Extensive rust and pitting observed on the rim structure, affecting integrity and mounting surfaces.

Action: Immediate replacement of the rim to prevent structural failure.

Wheel Hardware — Loose or Missing Wheel Hardware

CRITICAL

Comments: One lug nut is visibly missing, compromising wheel stability and increasing the risk of wheel separation.

Action: Immediate inspection and replacement of missing lug nut; verify all hardware is secure.

Tire — Moderate Tire Wear

MODERATE

Comments: Tread appears worn but still functional; no critical damage to the sidewalls or surface.

Action: Monitor tread wear and schedule replacement as needed.