



Safety & Maintenance Inspection: Wheel Harvester

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Operator/Inspector _____

Date _____

Time _____

What are you inspecting?	✓	What are you looking for?	✓	Evaluator Comments
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FROM THE GROUND

Tires, Wheels, Lug nuts, Stem caps	Inflation, Leaks, Damage, Wear		
Boom cylinders, Lines, Hoses	Excessive wear, Damage, Leaks		
Boom structures	Excessive wear, Damage		
Head attachment	Leaks, Damage, Wear		
Underneath machine	Leaks, Damage		
2 speed transfer case	Leaks		
Steps and handholds	Condition, Cleanliness		
Fuel tank	Fuel level, Damage, Leaks		
Differential and final drive oil	Fluid level		
Axles - Final drives, Differentials, Brakes	Leaks, Damage, Wear		
Hydraulic tank	Fluid level, Damage, Leaks		
2 speed transfer case oil	Fluid level		
Lights, Front and rear	Function, Damage to lens, Housing, or wiring		
Battery compartment	Cleanliness, Loose nuts & bolts		

ENGINE COMPARTMENT

Engine oil	Fluid level		
Engine coolant	Fluid level		
Pump drive box	Fluid level		
Radiator	Fin blockage, Leaks		
All hoses	Cracks, Wear spots, Leaks		
Fuel filters / Water separator	Leaks / Drain water (if equipped)		
All belts	Tension, Wear, Cracks		
Air filter	Restriction indicator		
Overall engine compartment	Trash or dirt buildup, Leaks		

ON THE MACHINE, OUTSIDE THE CAB

Handholds	Condition and cleanliness		
ROPS	Damage, Loose mounting bolts		
Fire extinguisher/System	Charge, Damage		
Windshield, Windows	Broken, Cleanliness		
Windshield wipers / Washers	Wear, Damage / Fluid level		
Doors	Open properly		

INSIDE THE CAB

Seat	Adjustment-height, Weight, Able to reach pedals		
Seat belt & mounting	Damage, Wear, Adjustment, Age		
Horn, Backup alarm, Lights	Proper Function		
Mirrors	Damage, Adjust for best visibility		
Cab air filter	Dirt, Dust		
Gauges, Indicators, Switches, Controls	Damage, function		
Overall cab interior	Cleanliness		

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<http://safety.cat.com/checklists>