

Safety & Maintenance Inspection: Cold Planers

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Operator/Inspector	Date	Time
Serial Number	Machine Hours	
What are you inspecting?	What are you looking for?	Evaluator Comments
For more information, please refer to the Operation product. If you have questions, please contact you FROM THE GROUND		plicable manuals and instructions for this
Conveyers	Damage, Wear, Leaks	
Conveyer Belts, Guards	Damage, Tightness	
Drive Sprockets; Idlers & Rollers	Loose Bolts, Leaks, Wear, Dan	nage, Debris Buildup
Tracks	Wear, Damage	
Moldboard Wear Strip	Excessive Wear, Damage, Loos	se bolts
Moldboard Limit Switches	Damage, tightened	
Water Spray System / Nozzles /Filter	Fluid Level, Leaks / Cleanlines	SS
Water Spray System Gauges	Damage, function	
Water Tank Strainer	Damage, Cleanliness	
Air Compressor	Leaks / Drain Water	
Steering Cylinders / Ends	Damage, Wear / Leaks	
Rotor Drum & Cutter Bits	Wear, Damage	
Rotor Drive Belt	Wear, Burns, Damage	
Rotor Drive	Leakage	
Radiator / Hydraulic Oil Cooler	Fin Blockage, Leaks	
Clutch Oil Cooler	Fin Blockage, Leaks	
Hydraulic Tank	Fluid Level, Damage, Leaks	
Lights: Front, Rear, Conveyor, Rotor	Function, Damage to Lens, Ho	using, or Wiring
Battery Compartment	Cleanliness, Loose Nuts & Bolt	
Steps and Handholds	Condition, Cleanliness	
All Deflectors, Covers and Guards	Damage, Securely Attached	
Fire Extinguisher	Charge, Damage	
Underneath Machine	Leaks, Damage	
Anti-slab	Function	
Side plates	Function	
ENGINE COMPARTMENT	T direction	L_L
Engine Oil and Engine Coolant	Fluid Level	
Air Filter	Service Indicator	
Hydraulic Coolant	Fluid Level	
Hydraulic Filter	Leaks	
Fuel Filters / Water Separator	Leaks / Drain Water	
Power Take-Off Clutch Oil	Fluid Level	
Compressed Air System	Leaks, Cleanliness	
Compressed Air System Lubricator Oil	Fluid Level	
Infrared Sensor Lens	Service Indicator, Cleanliness	
All Hoses All Belts	Cracks, Wear Spots, Leaks Tension, Wear, Cracks	
Overall Engine Compartment	Trash or Dirt Buildup, Leaks	
INSIDE THE CAB		
Horn, Backup Alarm, Lights	Proper Function	
Mirrors	Damage	
Gauges, Indicators, Switches, Controls	Damage, function	
Seats	Function	

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Cleanliness



Overall Cab

CATERPILLAR°

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