Engine precleaner

Overall engine compartment

All hoses

Radiator

All belts

Air filter

Safety & Maintenance Inspection (120M-14M)

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Operator/Inspector			
Serial Number	Machine Ho	urs	

- A thorough, regular visual inspection of the machine is necessary to maintain machine performance, availability, and safety. Make the inspection at the beginning of
 every shift or make the inspection after every 10 hours.
- Inspect the area around the machine and under the machine. Look for loose bolts, trash buildup, oil leaks, coolant leaks, broken parts, or worn parts.
 Remove accumulated trash, dirt, grease, or oil from the machine.
- For more information, please refer to the Operation & Maintenance Manual (0&MM) or any other applicable manuals and instructions for this product. If you have questions, please contact your local Cat dealer.

What are you inspecting?	$\sqrt{}$ What are you looking for?		Evaluator Comments
FROM THE GROUND			
Steps and handholds	Condition and cleanliness, damage		
Tires, lug nuts, brakes	Inflation, damage, stem covers, securely fastened		
Tandem housings	Trash, dirt buildup, leaks		
Articulation area	Trash, dirt buildup		
Air reservoir (if equipped)	Drain water and sediment		
Transmission	Leaks		
Underneath machine	Differential and tandem leaks, debris		
Hydraulic oil tank	Fluid level, damage, leaks		
Covers and guards	Damage, secured		
Batteries and hold downs	Cleanliness, connections, loose nuts and bolts		
Fuel tank	Fuel level, damage, leaks; drain water and sediment, fuel cap		
Brake accumulators	Damage, leaks		
Hydraulic cylinders, tubes, hoses and fittings	Damage, leaks, mounting hardware		
Circle Assembly (from top)	Wear strips adjustment,		
Circle drive & circle teeth (from underneath)	Damaged teeth, wear, loose bolts, proper lubrication		
Front wheel spindle bearings	Leaks, lubrication		
All wheel drive motors (if equipped)	Damage, leaks		
Moldborad Side shift wear strip	Check adjustment, wear, cracks, loose rocks, debris		
Drawbar Ball & Socket	Loose bolts, missing bolts.		
Blade linkage	Damage, loose or missing bolts		
Ripper or scarifier (if equipped)	Damage, leaks, excessive wear		
Blade and end bits	Excessive wear or damage, mounting bolts		
Diesel exhaust fluid (DEF) tank (if equipped)	Fluid level, check for debris buildup		
Overall machine	Loose or missing nuts & bolts, loose guards, cleanliness		
ENGINE COMPARTMENT			
Engine oil	Fluid level		
Engine coolant	Fluid level		
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Dirt buildup

Cracks, wear spots, leaks

Fin blockage, leaks

Tension, wear, cracks

Restriction indicator

Trash or dirt buildup, leaks

Safety & Maintenance Inspection



What are you inspecting?	What are you looking for?	$\sqrt{}$	Evaluator Comments
ON THE MACHINE, OUTSIDE THE CA	В		
Lights, lenses	Damage, cleanliness		
Mirrors, windows	Broken glass, cleanliness		
Fire Extinguisher	Date of last inspection or charging		
Windshield wipers / washers	Wear, damage / fluid level		
Doors	Open properly, broken glass		
INSIDE THE CAB	'		
ROPS	Damage		
Seat	Adjustment-height/weight, able to reach pedals		
Seat belt and mounting	Damage, wear, adjustment, age of seat belt, installation date		
Fire extinguisher	Charge, damage, date of inspection		
Horn, backup alarm, lights	Proper function		
Mirrors	Damage, adjust for best visibility		
Cab air filter	Dirt, dust		
Gauges, indicators, switches, controls	Damage, function, cleanliness		

NOTES	
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Inspected by:	Date:	Time:

