



# Safety & Maintenance Checklist:

## Wheel Loaders

**SAFETY.CAT.COM™**

Operator/Inspector \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_  
 Serial Number \_\_\_\_\_ Machine Hours \_\_\_\_\_

What are you inspecting?	✓	What are you looking for?	✓	Evaluator Comments
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For more information, please refer to the Operation and Maintenance Manual or any other applicable manuals and instructions for this product. If you have questions, please contact your local Caterpillar dealer.

### FROM THE GROUND

Tires, Wheels, Lug Nuts, Stem Caps		Inflation, Leaks, Damage, Wear		
Bucket Cutting Edge, Moldboard		Excessive wear, Damage		
Bucket Lift and Tilt Cylinders, Lines, Hoses		Excessive wear, Damage, Leaks		
Loader Frame, Arms		Excessive wear, Damage		
Underneath Machine		Leaks, Damage		
Transmission, Transfer Case		Leaks		
Steps and Handholds		Condition, Cleanliness		
Fuel Tank		Fuel Level, Damage, Leaks		
Differential and Final Drive Oil		Fluid Level		
Air Tank (if equipped w/ air brakes)		Drain Moisture		
Axles – Final Drives, Differentials, Brakes, Duo-cone Seals		Leaks, Damage, Wear		
Hydraulic Tank		Fluid Level, Damage, Leaks		
Transmission 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		
Radiator		Debris, Damage, 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 Glass, Cleanliness		
Windshield Wipers / Washers		Wear, Damage / Fluid Level		
Doors		Open properly, broken glass		

### 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		

[HTTP://SAFETY.CAT.COM/CHECKLISTS](http://SAFETY.CAT.COM/CHECKLISTS)

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