



# Safety & Maintenance Checklist:

## Underground 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, Stem Caps	Inflation, Leaks, Damage, Wear		
Bucket Hardware	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 T/C	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 Oil Tank, Transmission Oil	Fluid Level, Damage, Leaks		
Lights, Front and Rear	Function, Damage to Leans, 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 / FOPS	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, 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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