



# Safety & Maintenance Checklist: Front Shovel Excavators

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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

Bucket, GET		Wear, Damage, Cracks, Retainer		
Bucket Cylinder & Linkage		Excessive Wear, Damage, Leaks		
Stick		Damage, Cracks		
Boom, Cylinders		Wear, Damage, Leaks		
Underneath Machine		Final Drive Leaks, Damage; Swivel Gears, Loose Bolts		
Car Body		Cracks, Damage		
Undercarriage		Wear, Damage, Tension (with machine running)		
Steps, Handholds, Walkways		Condition And Cleanliness		
Lights		Damage, Cleanliness, Direction		
Overall Machine		Loose Or Missing Nuts & Bolts, Loose Guards, Cleanliness		

## ON THE MACHINE

Windshield Wipers & Washers		Wear, Damage, Fluid Level		
Engine Coolant		Fluid Level		
Radiator		Fin Blockage, Leaks		
Hydraulic Oil Cooler		Debris, leaks		
Hydraulic Oil Tank		Fluid Level, Damage, Leaks		
Swing Drives		Fluid Level		
Pump Drive		Fluid Level		
Fuel Tank		Fuel Level, Damage, Leaks		
Fire Extinguisher		Charge, Damage		
Emergency Ladders (2)		Damage, Debris, Test Function		
Mirrors		Damage		

## ENGINE COMPARTMENT

Swing Gear Oil Level		Fluid Level		
Engine Oil		Fluid Level		
All Hoses		Cracks, Wear Spots, Leaks		
All Belts		Tightness, Wear, Cracks		
Batteries & Hold Downs		Cleanliness, Loose Bolts & Nuts		
Air Filter		Restriction Indicator		
Overall Engine Compartment		Trash Or Dirt Buildup, Leaks		

## INSIDE THE CAB

Seat		Adjustment		
Seat Belt & Mounting		Damage, Wear, Adjustment		
Horn, backup alarm, lights		Proper Function		
Overall Cab Interior		Cleanliness		