



# Safety & Maintenance Inspection: Articulated Trucks

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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

Overall Machine		Loose Or Missing Nuts & Bolts, Loose Guards, Cleanliness		
Lights		Broken lamps, lenses, operation		
Grab Irons, Steps, Handholds		Condition And Cleanliness		
Brakes, Suspension		Leaks, Damage, Wear		
Tires, rims, hub, stem caps		Inflation, Leaks, Damage, Wear		
Underneath Machine		Leaks, Damage, People Working		
Steering hydraulic system		Leaks, worn hoses, damaged lines		
Body		Damage, wear, distortion		
Fuel tank, hydraulic tank		Level, Leaks		
Transmission Oil level		Fluid level		
Suspension Cylinders		Leaks, Measure cylinder height		
Frame & Hoist Cylinders		Cracks, Leaks, Damage, Wear		
All Axles		Leaks, Damage, Wear		
Welds, castings; mounting bolts and pads		Cracks; damaged bolts or pads		

## ENGINE COMPARTMENT

Engine Oil		Fluid Level		
Engine Coolant		Fluid Level		
All Hoses		Cracks, Wear Spots, Leaks		
All Belts		Tightness, Wear, Cracks		
Overall Engine Compartment		Trash Or Dirt Buildup, Leaks		
Windshield Wipers & Washers		Wear, Damage, Fluid Level		

## ON THE MACHINE, OUTSIDE THE CAB

Battery Compartment		Connections, Fluid level		
Fire Extinguisher		Charge, Damage		
Air Filter		Restriction Indicator		

## INSIDE THE CAB

Gauges, lights, switches		Damage, operation		
Seat		Adjustment, Brake Travel		
Seat Belt, Buckle & Mounting		Damage, Wear, Adjustment		
Horn, backup alarm, lights		Proper Function		
Windows and Mirrors		Condition, clean, adjust		
ROPS		Damage		
Overall Cab Interior		Cleanliness		

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