



# Safety & Maintenance Checklist:

## Vibratory Soil Compactors

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Operator/Inspector \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_  
 Serial Numbers \_\_\_\_\_ 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	
Leveling Blade	Excessive Wear, Damage, Leaks	
Cutting Edges (Leveling Blade)	Excessive Wear, Damage	
Drum Scrapers	Excessive Wear, Damage	
Drum Cooling Oil	Leaks	
Vibratory Support	Leaks	
Eccentric Weight Housing	Leaks	
Isolation Mounts	Damage, Cracking, Splitting	
Steering Cylinders / Ends	Damage, Wear / Leaks	
Steps and Handholds	Condition, Cleanliness	
Underneath Machine	Leaks, Damage	
Axles – Final Drives (Axle / Drum)	Leaks, Damage, Wear	
Hydraulic Tank & Filters	Fluid Level, Damage, Leaks	
Fuel Tank	Fuel Level, Damage, Leaks	
All Covers and Guards	Damage, Securely Attached	
Lights, Front and Rear, Beacon	Function, Damage to Lens, Housing, or Wiring	
Battery Compartment	Cleanliness, Loose Nuts & Bolts	

### ENGINE COMPARTMENT

Engine Oil	Fluid Level	
Engine Coolant	Fluid Level	
Radiator /AC Condenser/Oil Cooler	Fin Blockage, Leaks	
All Hoses	Cracks, Wear Spots, Leaks	
Fuel Filters / Water Separator	Leaks / Drain Water	
All Belts	Tension, Wear, Cracks	
Air Filter	Service 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	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	
Gauges, Indicators, Switches, Controls	Damage, function	
Overall Cab Interior	Cleanliness	

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