

Safety & Maintenance Checklist:



Heavy Equipment

Operator/Inspector _____ Date _____ Time _____
 Serial Number _____ Machine Hours _____

| What are you inspecting? | ✓ | What are you looking for? | ✓ | Evaluator Comments |
|--------------------------|---|---------------------------|---|--------------------|
|--------------------------|---|---------------------------|---|--------------------|

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 | | |