

Safety & Maintenance Inspection: Off-Highway Trucks (769-775) SAFETY.CAT.COM™

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

FROM THE GROUND								
Tires, Wheels, Stem Caps		Inflation, Leaks, Damage, Wear						
Duo-cone seal area		Damage, Leaks						
Underneath Machine		Leaks, Damage						
Differentials, Brakes, Transmission		Leaks						
Front Suspension Cylinders		Leaks, Proper Cylinder Height						
Engine Area		Leaks, Damage, Belt / Hose Condition						
Engine Oil		Fluid Level (Record Oil Additions if Equipped with						
Engine Oil		Oil Renewal System)						
Fuel Filters / Water Separator		Leaks / Drain Water (if equipped)						
Fuel Tank		Mounting Brackets, Welds, Leaks, Drain Water and sediment						
Hoist Cylinders		Wear, Damage, Leaks						
Dump Body and Truck Frame		Damage, Wear, Distortion, Presence of Frame and Body Support Pads						
Rear Tire Rock Ejectors		Free Movement						
Primary Air Tank		Drain Moisture						
Steps & Handholds								
steps & Handholds		Condition & Cleanliness Transmission and Torque Converter Fluid Level,						
Torque Converter Case		Damage, Leaks						
Hoist, Converter, and Brake Oil Tank		Fluid Level, Damage, Leaks						
Steering Oil Tank		Fluid Level, Damage, Leaks						
Transmission Oil Tank		Fluid Level, Damage, Leaks	l					
Steps, Handholds		Condition and Cleanliness						
Lights, Front and Rear		Function, Damage to Lens, Housing, or Wiring						
Radiator		Debris between Radiator and Grill, Fin Blockage, Leaks						
ROPS		Damage, Loose Mounting Bolts						
ENGINE COMPARTMENT (TOP PLATFORM)		Damage, Loose Mounting Dorts						
		Fluid Level (Record Oil Additions if Equipped with	1					
Engine Oil		Oil Renewal System)						
Engine Coolant		Fluid Level (jacket water, after-cooler)						
Radiator		Fin Blockage, Leaks						
All Hoses		Cracks, Wear Spots, Leaks						
All Belts		Tension, Wear, Cracks						
Overall Engine Compartment		Trash or Dirt Buildup, Leaks						
ON THE MACHINE, OUTSIDE THE CAB (TOP PL	ATF							
Handholds		Condition and Cleanliness						
Mirrors		Damage, Adjust for Best Visibility						
ROPS		Damage, Loose Mounting Bolts						
Dump Body above Platform		Damage, Wear, Distortion						
Pre-Cleaner		Debris						
Air Filter		Restriction Indicator, Dust Valves Unplugged						
Steering Oil Tank		Fluid Level, Damage, Leaks						
Fire Extinguisher		Charge, Damage						
Windshield, Windows		Broken Glass, Cleanliness						
Windshield Wipers / Washers		Wear, Damage / Fluid Level						
Doors		Open properly, broken glass						
Air Conditioner Filter		Dirt, Dust						
Primary Air Tank		Drain Moisture						
Secondary Air Tank		Drain						
Battery Compartment		Cleanliness, Loose Nuts & Bolts						
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	l					
Recirculation Cab Air Filter		Dirt, Dust	l					
Gauges, Indicators, Switches, Controls		Damage, function						
Overall Cab Interior		Cleanliness						

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