



Safety & Maintenance Inspection: D7E Track-Type Tractors Loaders

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Operator/Inspector _____ Date _____ Time _____

What are you inspecting?	✓	What are you looking for?	✓	Evaluator Comments
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From the Ground

Blade Cutting Edge, Moldboard		Excessive Wear Or Damage		
Blade Lift & Tilt Cylinder		Excessive Wear, Damage, Leaks		
Pusharm & Trunnions		Damage, Loose Bolts, Clearance		
Underneath Of Machine		Final Drive Leaks, Damage		
Overall Undercarriage		Packing/Debris Buildup		
Track Sag		Tightness		
Idlers, Bottom & Carrier Rollers		Leaks, Damage, Wear		
Final Drive Sprockets		Wear, Damage, Loose Bolts		
Pivot Shafts		Oil Leaks		
Ripper (if equipped)		Excessive Wear Or Damage Cylinder Damage, Leaks		
Winch (if equipped)		Cable & Roller Damage, Leaks		
Steps And Handholds		Condition And Cleanliness		
Overall Machine		Loose Or Missing Nuts & Bolts, Loose Guards, Cleanliness		

Engine Compartment

Engine Oil		Fluid Level		
Engine Coolant		Fluid Level		
Air Filters		Restriction Indicator		
Radiator, ATTAC, Aux Core		Fin Blockage, Leaks		
All Hoses & Wiring Harnesses		Cracks, Wear Spots, Leaks		
Overall Engine Compartment		Trash Or Dirt Buildup, Leaks		

On the Machine, Outside the Cab

Fuel Tank		Fuel Level, Damage, Leaks		
Hydraulic Oil Tank		Fluid Level, Damage, Leaks		
Transmission Oil		Fluid Level		
Fire Extinguisher		Charge, Damage		
Windshield Wipers & Washers		Wear, Damage, Fluid Level		
Fenders & Enclosures		Loose Bolts, Damage		

Inside the Cab

ROPS		Damage		
Seat		Adjustment, Wear		
Seat Belt & Mounting		Damage, Wear, Adjustment		
Horn, backup alarm, lights		Proper Function		
Travel Control Pedal		Proper Function and Brakes		
Overall Cab Interior		Cleanliness		

Further Details: Reference the D7E Operation and Maintenance Manual, SEBU8200