

1900 Hitachi LX100 Wheel Loader

Basic information			
Model	LX100	Serial No.	1194
Product category	Wheel Loader	Manufacturer	Hitachi
Year of manufacture	1900	Working hours	99999 hours (Estimated)
Engine No.			
Detail Information			
Job Status	Civil Engineering	Type of Tire	Normal
License Plate	No	Cabin / Canopy	Cabin
Cabin Type	Standard	Power Transmission System	Torque Converter
Drive System	All Wheel Drive	Size of Tire	17.5-25-12PR
Bucket Attachment	Loading BK	Other	Air Conditioner
Appearance			
Main Frame	Rusted / Corroded	Front Frame	Rusted / Corroded
Counter Weight	Scratched	Cabin	Rusted / Corroded
Door	Good Condition		
Interior			
Cabin Interior	Good Condition	Seat	Burned by Cigarette
Console	Malfunction	Air Conditioner	Malfunction
Operation			
Engine	Normal	Exhaust Gas Color	Normal
Traveling	Slow	Transmission / Torque Converter	Normal
Front Attachment	Normal	Pump Device	Normal
Steering	Normal	Break	Normal
Side Break	Normal		
Front & Pins			
Lift(Push)Arm	Normal	Bellcrank	Normal
Wear: Front Pins & Bushings	Moderate / within Service Limit	Wear: Bucket Pins & Bushings	Moderate / within Service Limit
Wear: Center Pins	Moderate / within Service Limit	Wear: Bucket Side Plate	Moderate / within Service Limit
Wear: Bucket Lip	Moderate / within Service Limit	Wear: Bucket Bottom Plate	Excessive / Required to replace
Wear: Tooth / Cutting Edges	Excessive / Required to replace		
Undercarriage / Chassis / Tires			
Scratches: Tire (Front-Right Wheel)	Moderate / within Service Limit	Wear: Tire (Front-Right wheel)	Moderate / within Service Limit
Scratches: Tire (Front-Left Wheel)	Moderate / within Service Limit	Wear: Tire (Front-Left Wheel)	Moderate / within Service Limit
Scratches: Tire (Rear-Right Wheel)	Moderate / within Service Limit	Wear: Tire (Rear-Right Wheel)	Moderate / within Service Limit
Scratches: Tire (Rear-Left Wheel)	Moderate / within Service Limit	Wear: Tire (Rear-Left Wheel)	Moderate / within Service Limit
Oil Leak: Axle	No	Oil Leak: Differential Gear Case	No
Oil / Water / Air Leakage			
Oil Leak: Front Pipes	None	Oil Leak: Lift Cylinder (Right)	None
Oil Leak: Lift Cylinder (Left)	None	Oil Leak: Bucket Cylinder	None
Oil Leak: Steering Cylinder	None	Oil Leak: Engine	Slight Film
Oil Leak: Oil Cooler	None	Leak: Radiator	None

Leak: Cooling Pipes	None	Oil Leak: Fuel System	None
Oil Leak: Control Valve	None	Oil Leak: Low Pressure Pipes	None
Oil Leak: High Pressure Pipes	None	Oil Leak: Pilot Pipes	None
Oil Leak: Pilot Valve	None	Oil Leak: Pump Device	Slight Film
Oil Leak: Transmission / Torcon	Slight Film		
Overall Rating			
Appearance Evaluation	Poor	Rust / Corrosion	Moderate / within Service Limit
Overall Rating	Usable		