

2004 Hitachi ZX110 Hydraulic Excavator

Basic information			
Model	ZX110	Serial No.	11005
Product category	Hydraulic Excavator	Manufacturer	Hitachi
Year of manufacture	2004	Working hours	6035 hours
Engine No.			
Detail Information			
Job Status	Rental	Cabin / Canopy	Cabin
Cabin Type	Standard	Front Attachment	Backhoe, Standard
Type of Shoe	Grouser with Pad	Width of Track Shoe	500
Bucket Attachment	Standard	Other	Piping, Air Conditioner
Appearance			
Engine Cover	Good Condition	Side Covers	Good Condition
Under Covers	Good Condition	Counter Weight	Scratched
Main Frame	Good Condition	D Frame	Good Condition
Track Frame	Good Condition	Cabin	Good Condition
Door	Good Condition		
Interior			
Cabin Interior	Good Condition	Seat	Good Condition
Console	Good Condition	Air Conditioner	Good
Operation			
Engine	Normal	Exhaust Gas Color	Normal
Swing	Normal	Wear: Swing Bearing	Moderate / within Service Limit
Traveling	Normal	Front Attachment	Normal
Pump Device	Normal		
Front & Pins			
Boom	Normal	Arm	Reinforcement
Wear: Boom Foot Pin	Moderate / within Service Limit	Wear: Boom / Arm Joint Pin	Moderate / within Service Limit
Wear: Arm Tip Pin	Heavy	Wear: Other Pins	Moderate / within Service Limit
Wear / Deformation: Bucket	Good		
Undercarriage / Chassis / Tires			
Seize: Track Links	No	Wear: Track Link Stretching (Right)	Slight
Wear: Track Link Stretching (Left)	Slight	Wear: Track Link Tread (Right)	Moderate / within Service Limit
Wear: Track Link Tread (Left)	Moderate / within Service Limit	Wear: Track Link Pins & Bushings (Right)	Moderate / within Service Limit
Wear: Track Link Pins & Bushings (Left)	Moderate / within Service Limit	Wear: Track Shoe / Rubber Shoe	Slight
Bent / Broken / Missing: Track Shoe	No	Wear: Rubber Pad	Moderate / within Service Limit
Broken / Missing: Rubber Pad	Broken / Missing (Left)	Missing: Rubber Pad	more than 10 Pieces
Wear: Upper Rollers	Moderate / within Service Limit	Wear: Lower Rollers	Moderate / within Service Limit
Oil Leak: Rollers	None	Broken / Missing: Rollers	None
Wear: Front Idler (Right)	Moderate / within Service Limit	Wear: Front Idler (Left)	Moderate / within Service Limit
Wear: Sprocket (Right)	Moderate / within Service Limit	Wear: Sprocket (Left)	Moderate / within Service Limit
Oil Leak: Travel Device	None	Oil Leak: Travel Pipes	None
Oil / Water / Air Leakage			
Oil Leak: Front Pipes	None	Oil Leak: Boom Cylinder (Right)	Slight Film

Oil Leak: Boom Cylinder (Left)	Moderate Oozing	Oil Leak: Arm Cylinder (Right)	None
Oil Leak: Bucket Cylinder (Right)	None	Oil Leak: Engine	None
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: Center Joint	None
Oil Leak: Swing Device	None	Oil Leak: Pump Device	None
Overall Rating			
Appearance Evaluation	Fair	Rust / Corrosion	Slight
Overall Rating	Fair		