

2005 Hitachi ZX225USR Hydraulic Excavator

Basic information			
Model	ZX225USR	Serial No.	115243
Product category	Hydraulic Excavator	Manufacturer	Hitachi
Year of manufacture	2005	Working hours	
Engine No.			
Detail Information			
Cabin / Canopy	Cabin	Cabin Type	Standard
Front Attachment	Standard	Type of Shoe	Grouser
Bucket Attachment	Standard	Other	EPA, Air Conditioner, Arm Crane
Appearance			
Engine Cover	Good Condition	Side Covers	Good Condition
Under Covers	Good Condition	Counter Weight	Good Condition
Main Frame	Good Condition	D Frame	Good Condition
Track Frame	Good Condition	Cabin	Good Condition
Door	Good Condition		
Interior			
Cabin Interior	Good Condition	Seat	Dirty
Console	Malfunction	Air Conditioner	Good
Operation			
Engine	Normal	Exhaust Gas Color	Normal
Swing	Normal	Wear: Swing Bearing	Slight
Traveling	Normal	Front Attachment	Slow
Pump Device	Normal		
Front & Pins			
Boom	Normal	Arm	Normal
Wear: Boom Foot Pin	Slight	Wear: Boom / Arm Joint Pin	Slight
Wear: Arm Tip Pin	Moderate / within Service Limit	Wear / Deformation: Bucket	Wear: Moderate / within Service Limit
Undercarriage / Chassis / Tires			
Seize: Track Links	No	Wear: Track Link Stretching (Right)	Moderate
Wear: Track Link Stretching (Left)	Moderate	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	Moderate / within Service Limit
Bent / Broken / Missing: Track Shoe	No	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)	None
Oil Leak: Boom Cylinder (Left)	None	Oil Leak: Arm Cylinder (Right)	None
Oil Leak: Bucket Cylinder (Right)	Moderate Oozing	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		