

2013 Hitachi ZX225USRK-3 Hydraulic Excavator

Basic information			
Model	ZX225USRK-3	Serial No.	224862
Product category	Hydraulic Excavator	Manufacturer	Hitachi
Year of manufacture	2013	Working hours	
Engine No.			
Detail Information			
Job Status	Demolition	Cabin / Canopy	Cabin
Cabin Type	Standard	Front Attachment	Backhoe
Type of Shoe	Grouser	Bucket Attachment	Skeleton Bucket
Other	Piping, Air Conditioner		
Appearance			
Engine Cover	Good Condition	Side Covers	Deformed / Dent
Under Covers	Rusted / Corroded	Counter Weight	Scratched
Main Frame	Good Condition	D Frame	Damaged
Track Frame	Damaged	Cabin	Good Condition
Door	Good Condition		
Interior			
Cabin Interior	Good Condition	Seat	Dirty
Console	Good Condition	Air Conditioner	Good
Operation			
Engine	Damaged	Exhaust Gas Color	Normal
Swing	Normal	Wear: Swing Bearing	Slight
Traveling	Normal	Front Attachment	Normal
Pump Device	Normal		
Front & Pins			
Boom	Normal	Arm	Normal
Wear: Boom Foot Pin	Moderate / within Service Limit	Wear: Boom / Arm Joint Pin	Moderate / within Service Limit
Wear: Arm Tip Pin	Moderate / within Service Limit	Wear: Other Pins	Moderate / within Service Limit
Wear / Deformation: Bucket	Wear: Moderate / within Service Limit		
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	Moderate / within Service Limit
Bent / Broken / Missing: Track Shoe	1 - 4 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)	None
Oil Leak: Boom Cylinder (Left)	None	Oil Leak: Arm Cylinder (Right)	None

Oil Leak: Bucket Cylinder (Right)	None	Oil Leak: Engine	Moderate Oozing
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	Moderate Oozing
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	Good	Rust / Corrosion	Moderate / within Service Limit
Overall Rating	Fair		