

## 2005 Hitachi ZX40U-2 Mini Excavator

Basic information			
Model	ZX40U-2	Serial No.	10528
Product category	Mini Excavator	Manufacturer	Hitachi
Year of manufacture	2005	Working hours	
Engine No.			
Detail Information			
Job Status	Rental	Cabin / Canopy	Canopy
Front Attachment	Standard	Type of Shoe	Grouser with Pad
Bucket Attachment	Standard	Other	Piping, EPA, Multi Lever
Appearance			
Engine Cover	Good Condition	Side Covers	Deformed / Dent
Under Covers	Rusted / Corroded	Counter Weight	Scratched
Main Frame	Rusted / Corroded	Track Frame	Rusted / Corroded
Cabin	Rusted / Corroded		
Interior			
Seat	Torn	Console	Good Condition
Operation			
Engine	Normal	Exhaust Gas Color	Normal
Swing	Normal	Wear: Swing Bearing	Slight
Traveling	Normal	Front Attachment	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	Moderate / within Service Limit	Wear: Other Pins	Moderate / within Service Limit
Wear / Deformation: Bucket	Deformation: Moderate	Wear / Deformation: Blade	Deformation: Moderate
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	Slight
Bent / Broken / Missing: Track Shoe	more than 10 Pieces	Wear: Rubber Pad	Slight
Broken / Missing: Rubber Pad	No	Missing: Rubber Pad	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)	Slight	Wear: Sprocket (Left)	Slight
Oil Leak: Travel Device	None	Oil Leak: Travel Pipes	None
Oil / Water / Air Leakage			
Oil Leak: Front Pipes	None	Oil Leak: Boom Cylinder	None
Oil Leak: Arm Cylinder	None	Oil Leak: Bucket Cylinder	None
Oil Leak: Swing Cylinder	None	Oil Leak: Blade Cylinder	None
Oil Leak: Engine	None	Oil Leak: Oil Cooler	None
Leak: Radiator	None	Leak: Cooling Pipes	None
Oil Leak: Fuel System	None	Oil Leak: Upper Structure	None

Oil Leak: Under Carriage	None	Oil Leak: Pilot Pipes	None
Oil Leak: Pilot Valve	None	Oil Leak: Pump Device	Slight Film
Overall Rating			
Appearance Evaluation	Repainted	Rust / Corrosion	Moderate / within Service Limit
Overall Rating	Fair		