

# 2003 Hitachi ZX135US Hydraulic Excavator

Basic information			
Model	ZX135US	Serial No.	65220
Product category	Hydraulic Excavator	Manufacturer	Hitachi
Year of manufacture	2003	Working hours	9584 hours
Engine No.			
Detail Information			
Job Status	Rental	Cabin / Canopy	Cabin
Front Attachment	Standard	Type of Shoe	Grouser with Pad
Width of Track Shoe	500	Bucket Attachment	Standard
Other	Piping, Air Conditioner, Multi Lever		
Appearance			
Engine Cover	Rusted / Corroded	Side Covers	Rusted / Corroded
Under Covers	Rusted / Corroded	Counter Weight	Scratched
Main Frame	Rusted / Corroded	D Frame	Rusted / Corroded
Track Frame	Rusted / Corroded	Cabin	Rusted / Corroded
Door	Good Condition		
Interior			
Cabin Interior	Good Condition	Seat	Required to Repair / Replace
Console	Missing	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	Heavy	Wear: Boom / Arm Joint Pin	Moderate / within Service Limit
Wear: Arm Tip Pin	Heavy	Wear: Other Pins	Heavy
Wear / Deformation: Bucket	Deformation: Moderate	Wear / Deformation: Blade	Deformation: Moderate
Undercarriage / Chassis / Tires			
Seize: Track Links	No	Wear: Track Link Stretching (Right)	Slight
Wear: Track Link Stretching (Left)	Slight	Wear: Track Link Tread (Right)	Excessive / Required to replace
Wear: Track Link Tread (Left)	Excessive / Required to replace	Wear: Track Link Pins & Bushings (Right)	Excessive / Required to replace
Wear: Track Link Pins & Bushings (Left)	Excessive / Required to replace	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	1 - 4 Pieces	Broken / Missing: Rollers	None
Wear: Front Idler (Right)	Moderate / within Service Limit	Wear: Front Idler (Left)	Moderate / within Service Limit
Wear: Sprocket (Right)	Excessive / Required to replace	Wear: Sprocket (Left)	Excessive / Required to replace
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: Blade 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	Slight Film
Oil Leak: Low Pressure Pipes	Slight Film	Oil Leak: High Pressure Pipes	Slight Film
Oil Leak: Pilot Pipes	None	Oil Leak: Pilot Valve	None
Oil Leak: Center Joint	Slight Film	Oil Leak: Swing Device	None
Oil Leak: Pump Device	Slight Film		
<b>Overall Rating</b>			
Appearance Evaluation	Poor	Rust / Corrosion	Moderate / within Service Limit
Overall Rating	Usable		