

## 2007 Hitachi ZX470R-3 Hydraulic Excavator

Basic information			
Model	ZX470R-3	Serial No.	21587
Product category	Hydraulic Excavator	Manufacturer	Hitachi
Year of manufacture	2007	Working hours	
Engine No.			
Detail Information			
Job Status	Quarry	Cabin / Canopy	Cabin
Front Attachment	Standard	Type of Shoe	Grouser
Bucket Attachment	Standard	Other	Air Conditioner
Appearance			
Engine Cover	Rusted / Corroded	Side Covers	Rusted / Corroded
Under Covers	Rusted / Corroded	Counter Weight	Scratched
Main Frame	Rusted / Corroded	D Frame	Damaged
Track Frame	Rusted / Corroded	Cabin	Glass: Broken
Door	Good Condition		
Interior			
Cabin Interior	Good Condition	Seat	Torn
Console	Faded	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	Repair Mark	Arm	Reinforcement
Wear: Boom Foot Pin	Heavy	Wear: Boom / Arm Joint Pin	Heavy
Wear: Arm Tip Pin	Moderate / within Service Limit	Wear: Other Pins	Moderate / within Service Limit
Wear / Deformation: Bucket	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)	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	more than 10 Pieces	Wear: Upper Rollers	Excessive / Required to replace
Wear: Lower Rollers	Excessive / Required to replace	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	Slight Film
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)	Moderate Oozing
Oil Leak: Bucket Cylinder (Right)	None	Oil Leak: Engine	Moderate Oozing

Oil Leak: Oil Cooler	Slight Film	Leak: Radiator	None
Leak: Cooling Pipes	None	Oil Leak: Fuel System	Slight Film
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	Moderate Oozing
Oil Leak: Swing Device	Moderate Oozing	Oil Leak: Pump Device	Slight Film
Overall Rating			
Appearance Evaluation	Poor	Rust / Corrosion	Heavy
Overall Rating	Usable		