

## 2005 IHI 30VZ Mini Excavator

Basic information			
Model	30VZ	Serial No.	WT001028
Product category	Mini Excavator	Manufacturer	IHI
Year of manufacture	2005	Working hours	
Engine No.			
Detail Information			
Job Status	Civil Engineering	Cabin / Canopy	Canopy
Cabin Type	Standard	Front Attachment	Standard
Type of Shoe	Rubber	Bucket Attachment	Standard
Appearance			
Engine Cover	Deformed / Dent	Side Covers	Cracked
Under Covers	Good Condition	Counter Weight	Good Condition
Main Frame	Good Condition	Track Frame	Good Condition
Cabin	Deformed / Dent		
Interior			
Cabin Interior	Damaged	Seat	Torn
Console	Malfunction		
Operation			
Engine	Normal	Exhaust Gas Color	Normal
Swing	Normal	Wear: Swing Bearing	Moderate / within Service Limit
Traveling	Normal	Front Attachment	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	Heavy	Wear: Other Pins	Moderate / within Service Limit
Wear / Deformation: Bucket	Wear: Moderate / within Service Limit	Wear / Deformation: Blade	Deformation: Moderate
Undercarriage / Chassis / Tires			
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 Shoe / Rubber Shoe	Moderate / within Service Limit	Broken / Crack: Rubber Shoe (Right)	Some Tears
Broken / Crack: Rubber Shoe (Left)	Some Tears	Missing: Rubber Shoe Core	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	Excessive / Required to Repair
Oil Leak: Arm Cylinder	Moderate Oozing	Oil Leak: Bucket Cylinder	Slight Film
Oil Leak: Offset 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	Slight Film	Oil Leak: Pump Device	None

Overall Rating			
Appearance Evaluation	Poor	Rust / Corrosion	Moderate / within Service Limit
Overall Rating	Usable		