

# 1993 Hitachi EX120-2 Hydraulic Excavator

Basic information			
Model	EX120-2	Serial No.	36933
Product category	Hydraulic Excavator	Manufacturer	Hitachi
Year of manufacture	1993	Working hours	7234 hours
Engine No.			
Detail Information			
Job Status	Civil Engineering	Cabin / Canopy	Cabin
Front Attachment	Standard	Type of Shoe	Grouser
Width of Track Shoe	500	Bucket Attachment	Slope Finishing
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	Latch Malfunction		
Interior			
Cabin Interior	Defect / Missing	Seat	Dirty
Console	Faded		
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	Deformed / Dent
Wear: Boom Foot Pin	Heavy	Wear: Boom / Arm Joint Pin	Moderate / within Service Limit
Wear: Arm Tip Pin	Heavy	Wear: Other Pins	Moderate / within Service Limit
Wear / Deformation: Bucket	Deformation: Heavy		
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	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)	Slight Film
Oil Leak: Boom Cylinder (Left)	None	Oil Leak: Arm Cylinder (Right)	None
Oil Leak: Bucket Cylinder (Right)	None	Oil Leak: Engine	Slight Film

Oil Leak: Oil Cooler	None	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	Slight Film
Oil Leak: Pilot Valve	Slight Film	Oil Leak: Center Joint	Slight Film
Oil Leak: Swing Device	Slight Film	Oil Leak: Pump Device	None
Overall Rating			
Appearance Evaluation	Poor	Rust / Corrosion	Heavy
Overall Rating	Usable		