



Inspection Report

Inspection Date: 2019/03/25

Excavators

General Information

Maker	HITACHI		
Model Number	ZX120-3		
Year	2008		
Hour (h)	4404	Meter	Working
Serial Number	HCM1R100J00081748		

Options

- CAB	- Speed changer
	- Air conditioner
- EPA	

Upper Structure

		Cylinder		Play
		Oil Leak	Scratch/Rust	
Boom	Left	No	No	Small
	Right	No	No	
Arm		No	No	Small
Bucket		No	No	Big
Bucket Size (mm)	890			

Note for External Appearance

Some side-guard pipes are lost



Undercarriage

Shoe Type	Steel		
Swing Circle	Oil leak		
		Left	Right
Shoe Width (mm)	500	500	
Idler	OK	OK	
Sprocket	OK	OK	
Pin Bush	OK	OK	
Upper Roller	OK	OK	
Track Roller	OK	OK	
Shoe Link	OK	OK	

Note for Upper Structure

- Unable to lift up the body with the arm and boom
- The edges of the bucket are worn and damaged



Note for Undercarriage

Rotation is not smooth



Engine

Model	AJ-4JJ1XYS-A-03
Serial Number	4JJ1-110512
Engine Oil Leak	No oil leak
Engine Oil Gauge	OK
Radiator	Normal
Exhaust Color	Normal
Blow-by	No
Engine Sound	OK
Hydraulic Pump	No oil leak
Water Pump	No water leak
Oil Cooler	No oil leak
Motor	Oil oozing
Multi Lever	-

Note for Operating Component

- Rear-view camera
- The surface of the seat is partly torn



Note for Engine

Unusual sound from around the engine pump



Admin No. 2019030878