



# Inspection Report

Inspection Date: 2022/06/14

## Excavators

### General Information

<b>Maker</b>	HITACHI		
<b>Model Number</b>	ZX55UR		
<b>Year</b>	2003		
<b>Hour (h)</b>	6507	<b>Meter</b>	Working
<b>Serial Number</b>	HCM1LG00C00010376		

### Options

- CAB	- Speed changer
	- Air conditioner
- Blade	
- Arm Crane	
- EPA	

### Upper Structure

		Cylinder		Play
		Oil Leak	Scratch/Rust	
Boom	Left	No	No	Small
	Right	N/A	N/A	
Arm		No	No	Small
Bucket		No	No	Big
Bucket Size (mm)	600			

### Note for External Appearance



### Undercarriage

<b>Shoe Type</b>	Steel shoes with rubber pads	
<b>Swing Circle</b>	No oil leak	
	<b>Left</b>	<b>Right</b>
<b>Shoe Width (mm)</b>	400	400
<b>Idler</b>	OK	OK
<b>Sprocket</b>	OK	OK
<b>Pin Bush</b>	OK	OK
<b>Upper Roller</b>	OK	OK
<b>Track Roller</b>	OK	OK
<b>Shoe Link</b>	OK	OK

### Note for Upper Structure

- The arm crane hook is missing
- The upper structure slightly drops by itself



### Note for Undercarriage

- The rubber pads are worn



### Engine

<b>Model</b>	CC-4LE2
<b>Serial Number</b>	4LE2-161112
<b>Engine Oil Leak</b>	Oil oozing
<b>Engine Oil Gauge</b>	OK
<b>Radiator</b>	OK
<b>Exhaust Color</b>	Normal
<b>Blow-by</b>	No
<b>Engine Sound</b>	OK
<b>Hydraulic Pump</b>	No oil leak
<b>Water Pump</b>	No water leak
<b>Oil Cooler</b>	No oil leak
<b>Motor</b>	Oil oozing
<b>Multi Lever</b>	-

### Note for Operating Component

- The alarm lamp on the crane monitor is on



### Note for Engine



Admin No. 3000040345