



# Inspection Report

Inspection Date: 2024/02/10

## Excavators

### General Information

<b>Maker</b>	SUMITOMO		
<b>Model Number</b>	SH75X-3B		
<b>Year</b>	2014		
<b>Hour (h)</b>	4507	<b>Meter</b>	Working
<b>Serial Number</b>	SMT075Y3K00SD1689		

### Options

- CAB	- Speed changer
- Multilever	- Air conditioner
- Blade	- Pippings
- Arm Crane	

### Upper Structure

		Cylinder		Play
		Oil Leak	Scratch/Rust	
Boom	Left	No	No	No
	Right	N/A	N/A	
Arm		No	No	Small
Bucket		No	No	Big
Bucket Size (mm)	715			

### Note for External Appearance

- 4 sides of the arm have been reinforced




### Undercarriage

<b>Shoe Type</b>	Steel shoes with rubber pads		
<b>Swing Circle</b>	No oil leak		
	Left	Right	
Shoe Width (mm)	450	450	
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

- The rubber pads are worn



### Note for Undercarriage



### Engine


<b>Model</b>	AU-4LE2XYSS-01
<b>Serial Number</b>	4LE2-623693
<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>	Yes
<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>	No oil leak
<b>Multi Lever</b>	No oil leak

### Note for Operating Component



### Note for Engine

- The engine stalls under load when idling



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