



# Inspection Report

Inspection Date: 2018/12/20

## Excavators


General Information			
<b>Maker</b>	KUBOTA		
<b>Model Number</b>	U-30-5		
<b>Year</b>	2011		
<b>Hour (h)</b>	3087	<b>Meter</b>	Working
<b>Serial Number</b>	73015		

Options	
- CNP	- Speed changer
- Multilever	
- Blade	
- Arm Crane	

Upper Structure				
		Cylinder		Play
		Oil Leak	Scratch/Rust	
Boom	Left	No	No	Small
	Right	No	No	
Arm		No	No	Small
Bucket		No	No	Small
Bucket Size (mm)		425		


**Note for External Appearance**

- The body is partly repainted
- The covers have deteriorated over time




Undercarriage			
<b>Shoe Type</b>	Steel shoes with rubber pads		
<b>Swing Circle</b>	No oil leak		
	Left	Right	
<b>Shoe Width (mm)</b>	300	300	
<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**



**Note for Undercarriage**


- The rubber pads have deteriorated over time and are worn
- One of the right shoe links is broken



Engine	
<b>Model</b>	
<b>Serial Number</b>	BJ1100
<b>Engine Oil Leak</b>	No oil leak
<b>Engine Oil Gauge</b>	OK
<b>Radiator</b>	Normal
<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>	No oil leak
<b>Multi Lever</b>	No oil leak


**Note for Operating Component**

Oil leak from around the pilot valve of the left control lever



**Note for Engine**

The oil cooler is clogged



Admin No. 2018120169