



# Inspection Report

Inspection Date: 2018/12/12


## Excavators

General Information			
<b>Maker</b>	YANMAR		
<b>Model Number</b>	ViO30-5B		
<b>Year</b>	2011		
<b>Hour (h)</b>	3098	<b>Meter</b>	Working
<b>Serial Number</b>	54688B		

Options	
- CNP	- Speed changer
- Multilever	
- Blade	- Pipings

Upper Structure				
		Cylinder		Play
		Oil Leak	Scratch/Rust	
Boom	Left	Oil leak	No	Small
	Right	N/A	N/A	
Arm		No	No	No
Bucket		No	No	Small
Bucket Size (mm)		500		


**Note for External Appearance**



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**

Oil leak from a hydraulic hose of the swing cylinder




**Note for Undercarriage**

Some rubber pads are lost



Engine	
<b>Model</b>	
<b>Serial Number</b>	
<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>	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**



Admin No. 2018120023