



# Inspection Report

Inspection Date: 2018/12/20

## Excavators


General Information			
<b>Maker</b>	YANMAR		
<b>Model Number</b>	VIO30-5B		
<b>Year</b>	2010		
<b>Hour (h)</b>	3585	<b>Meter</b>	Working
<b>Serial Number</b>	54060B		

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

Upper Structure				
		Cylinder		Play
		Oil Leak	Scratch/Rust	
Boom	Left	Oil oozing	No	Small
	Right	Oil oozing	No	
Arm		No	No	Small
Bucket		No	No	Unchecked
Bucket Size (mm)		470		

**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**

- Quick hitch
- Unable to check if the bucket has plays




**Note for Undercarriage**



Engine	
<b>Model</b>	3TNV82A-N
<b>Serial Number</b>	79051
<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**



**Note for Engine**



Admin No. 2018120159