



# Inspection Report

Inspection Date: 2019/02/19


## Excavators

General Information			
<b>Maker</b>	YANMAR		
<b>Model Number</b>	VIO27-5B		
<b>Year</b>	2008		
<b>Hour (h)</b>	3183	<b>Meter</b>	Working
<b>Serial Number</b>	53089B		

Options	
- CNP	- Speed changer
- Multilever	
- Blade	
- EPA	


Upper Structure				
		Cylinder		Play
		Oil Leak	Scratch/Rust	
<b>Boom</b>	<b>Left</b>	No	No	Small
	<b>Right</b>	N/A	N/A	
<b>Arm</b>		No	No	No
<b>Bucket</b>		No	No	Small
<b>Bucket Size (mm)</b>		420		

**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>	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**




Engine	
<b>Model</b>	3TNV82A-S
<b>Serial Number</b>	59948
<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>	Unchecked
<b>Multi Lever</b>	No oil leak

**Note for Operating Component**



**Note for Engine**

- The battery is flat
- The engine works properly with booster cables



Admin No. 2019020350