



# Inspection Report

Inspection Date: 2017/08/10

## Excavators

### General Information

<b>Maker</b>	YANMAR		
<b>Model Number</b>	Vio20-3		
<b>Year</b>	2004		
<b>Hour (h)</b>	3500	<b>Meter</b>	Working
<b>Serial Number</b>	30812B		

### Options

- CNP	- Speed changer
- Multilever	
- Blade	
- EPA	

### Upper Structure

		Cylinder		Play
		Oil Leak	Scratch/Rust	
Boom	Left	No	No	No
	Right	N/A	N/A	
Arm		No	No	No
Bucket		No	No	Unchecked
Bucket Size (mm)		420		

### Note for External Appearance

- Repainted	
- Partly damaged	

### Undercarriage

<b>Shoe Type</b>	Rubber	
<b>Swing Circle</b>	No oil leak	
	<b>Left</b>	<b>Right</b>
<b>Shoe Width (mm)</b>	250	250
<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	NG
<b>Shoe Link</b>	OK	OK

### Note for Upper Structure


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### Note for Undercarriage

- Oil oozing from the lower rollers	
- The rubber shoes have deteriorated over time and are worn	

### Engine

<b>Model</b>	3TNV76-P
<b>Serial Number</b>	5424
<b>Engine Oil Leak</b>	No oil leak
<b>Engine Oil Gauge</b>	OK
<b>Radiator</b>	OK
<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

Torn seat	

### Note for Engine


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