



Inspection Report

Inspection Date: 2017/08/10

Excavators

General Information			
Maker	YANMAR		
Model Number	Vio20-3		
Year	2005		
Hour (h)	3351	Meter	Working
Serial Number	31957B		

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

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

Note for External Appearance
Repainted


Undercarriage		
Shoe Type	Rubber	
Swing Circle	No oil leak	
	Left	Right
Shoe Width (mm)	250	250
Idler	OK	OK
Sprocket	OK	OK
Pin Bush	OK	OK
Upper Roller	OK	OK
Track Roller	NG	NG
Shoe Link	OK	OK

Note for Upper Structure


Note for Undercarriage
- The rubber shoes have deteriorated over time and are worn
- Oil oozing from the right idler
- Oil oozing from the lower rollers
- Traveling motion unchecked


Engine	
Model	3TNV76-P
Serial Number	12851
Engine Oil Leak	No oil leak
Engine Oil Gauge	OK
Radiator	OK
Exhaust Color	Normal
Blow-by	No
Engine Sound	OK
Hydraulic Pump	No oil leak
Water Pump	No water leak
Oil Cooler	No oil leak
Motor	Unchecked
Multi Lever	No oil leak

Note for Operating Component


Note for Engine


Admin No. 2017080108