



Inspection Report


Inspection Date: 2017/09/15

Excavators


General Information			
Maker	YANMAR		
Model Number	ViO20-3		
Year	2004		
Hour (h)	4017	Meter	Working
Serial Number	30538B		


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

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


Note for External Appearance
Repainted



Undercarriage		
Shoe Type	Rubber	
Swing Circle	No confirmation of movement	
	Left	Right
Shoe Width (mm)	250	250
Idler	OK	OK
Sprocket	OK	OK
Pin Bush	OK	OK
Upper Roller	OK	OK
Track Roller	OK	OK
Shoe Link	OK	OK

Note for Upper Structure
- Oil oozing from the blade cylinders
- Rotation is not smooth


Note for Undercarriage
- The rubber shoes have deteriorated over time and are partly cracked
- Oil oozing from one of the left lower rollers


Engine	
Model	3TNV76-P
Serial Number	4792
Engine Oil Leak	No oil leak
Engine Oil Gauge	OK
Radiator	Rust/Oil
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	No confirmation of movement
Multi Lever	No oil leak

Note for Operating Component
The speed changer does not work


Note for Engine
The inside of the radiator is rusty


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