



Inspection Report

Inspection Date: 6/28/2016

Excavator

General Information

Maker	HITACHI
Model Number	ZX75US-A
Year	2002
Hour (h)	5139
Serial Number	40 [REDACTED]

Note for External Appearance

- Crane
- Piping
- The coupling of the piping is lost
- The side cover will not open



Upper Structure

Boom Cylinder (Left)	No oil leak
Boom Cylinder (Right)	No oil leak
Arm Cylinder	Oil oozing
Bucket Cylinder	Oil leak
Bucket Width (mm)	650
Swing	Backlash and play

Note for Upper Structure

The pin bushes of the arm and bucket are worn



Undercarriage

Swivel Joint	No oil leak	
	Left	Right
Shoe Width (mm)	450	450
Idler	OK	OK
Sprocket	OK	OK
Pin Bush	OK	OK
Upper Roller	OK	OK
Track Roller	OK	OK
Shoe Link	OK	OK

Note for Undercarriage



Note for Operating Component



Engine

Model	CC4JG1PH-03
Serial Number	217255
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	No oil leak
Multi Lever	No oil leak

Note for Engine

