



Inspection Report

Inspection Date: 6/28/2016

Excavator

General Information

Maker	SUMITOMO
Model Number	SH75X-3
Year	2004
Hour (h)	4980
Serial Number	075[REDACTED]

Note for External Appearance

- The case of the blade cylinder is lost
- The upper part of the blade is bented



Upper Structure

Boom Cylinder (Left)	No oil leak
Boom Cylinder (Right)	No oil leak
Arm Cylinder	No oil leak
Bucket Cylinder	No oil leak
Bucket Width (mm)	700
Swing	Backlash and play

Note for Upper Structure

- Equipped with multi lever
- The arm has a dent
- The tip of the arm is bent
- 4 sides reinforced (arm)



Undercarriage

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

Note for Undercarriage

- Oil oozing from the travel motors
- The right sprocket is badly worn



Note for Operating Component

Dent in the lower part of the cabin (front)



Engine

Model	4TNE98-SH
Serial Number	28592
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

- Not enough hydraulic oil
- Fuel oil oozing from the connection of the fuel pump

