



Inspection Report

Inspection Date: 6/28/2016

Excavator

General Information

Maker	KOBELCO
Model Number	SK70SR-1ES
Year	2005
Hour (h)	5029
Serial Number	YT0 [REDACTED]

Note for External Appearance

Equipped with pipings and multi lever



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)	600
Swing	Backlash and play

Note for Upper Structure

- The bucket pin has a slight play
- The arm has a dent
- The boom does not have enough power when idling



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

- Steel shoes + rubber pads
- Oil oozing from travel motors



Note for Operating Component



Engine

Model	4JG1
Serial Number	290181
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

- Slight oil leak from the control valve
- Slight fuel oil leak from the injection pump

