

Inspection report – 2018 Hitachi ZX470H

Serial No: THEJAHL0H00000298 | Hours: 10801 | Location: Dubai, United Arab Emirates | SKU: 970

Key Features & Condition

Safety Certification Label	N/A
Boom Hydraulic Check Valve	N/A
Adjustable Boom System	N/A
Automatic Lubrication System	N/A
Arm Hydraulic Check Valve	N/A
Diesel Particulate Filter	N/A
Hydraulic Hammer Lines	N/A
Grapple and Shear Hydraulic Lines	N/A
Diesel Exhaust Fluid System AddBlue	N/A
Stabilizer Blade Condition	N/A
Horn	N/A

Operator Cabin Details

Seat and Arm Support	Ok
Cab Doors & covers	Ok
Control Levers, Control Stick	Ok
Windows and Mirrors	Ok, mirrors missing
Dashboard Screen, Gauges	Ok
Warning alarms message	Check engine
Washer, Wipers	Ok
Air Conditioning & Heating System	Ok
Cab Floor Covering	Ok
Cab Structure, Gard	Ok
Electrical System	Need minor service

Engine & Performance

Fuel Injection System	Mechanical
Engine Model	Isuzu AH-6WG1XYSA-01
Engine Cooling System	Ok

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Engine Oil Check	Ok
Cooling System	Ok
Coolant	Ok
Exhaust System & Muffler	Ok
Belts & Air/Oil Filters	Ok
Smoke Check	Normal
Blowby	Normal
Leaks & Seals	Ok

Exterior Condition & Visual Inspection

Main Frame & Track Frame	Ok
Protective Covers & Sheets	Ok
Engine Hood	Ok
Side Access Doors	Ok
Steps and Handrails	Ok
Boom Condition	Ok
Bumpers & Catwalk Condition	Ok
Arm Condition	Ok
Lights	Ok, 1 light not functional
Battery Check	Ok
Cabin Compartments	Ok
Exterior Paint Condition	Ok

Hydraulic System

Hydraulic Leaks	Ok
Boom Hydraulic Jack	Ok
Hydraulic Pump & Valve Block	Ok
Bucket Hydraulic Jack	Ok
Arm Hydraulic Jack	Ok

Performance analysis

Boom Pins Condition	Ok, boom jack pin minor loose
Excavator self- Drift Test	Ok
Arm Pins Condition	Ok

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Hydraulic Pump Noise Check	Ok
Bucket Pins Condition	Ok, need side spacer
Slewing Ring Bearing Movement Check	Ok, swing gear little loose
Swing Drive and Brake Test	Ok
Drive force Test	Ok

Attachments

Attachments model	Bucket
Size	W1700, H1500, D1200
Status	Ok, 1 tooth missing
Coupler status	Ok
Second Attachments model	N/A
Size	N/A
Status	N/A

Undercarriage

bushings	70%
Track shoes	70%
idlers	L50%, R80%
shoe width in mm:	600
track pitch in mm:	80
carrier rollers	70%
Track rollers	60%
Track links	60%
Sprocket segments	60%

No guarantees made as to actual hours/miles/kilometers; the inspection report reflects what can be visually observed.

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