

## Inspection report – 2018 Hyundai R220-9S

Location: Dubai, United Arab Emirates | SKU: 1402033

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### 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	Yes
Grapple and Shear Hydraulic Lines	N/A
Diesel Exhaust Fluid System AddBlue	N/A
Stabilizer Blade Condition	N/A
Horn	N/A
Quick Coupler	Yes

### Operator Cabin Details

Seat and Arm Support	Ok
Cab Doors & covers	Ok, lock need repair
Control Levers, Control Stick	Ok
Windows and Mirrors	The front window is cracked, mirrors are missing
Dashboard Screen, Gauges	Ok
Warning alarms message	Ok
Washer, Wipers	Missing
Air Conditioning & Heating System	Not functional
Cab Floor Covering	Ok
Cab Structure, Gard	Ok
Electrical System	Ok

### Engine & Performance

Fuel Injection System	Mechanical
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Engine Model	CUMMINS B5.9-C
Engine Cooling System	Ok
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, the main frame has minor dents
Protective Covers & Sheets	Ok, minor dents
Engine Hood	Ok
Side Access Doors	Ok
Steps and Handrails	Ok
Boom Condition	Ok
Bumpers & Catwalk Condition	Ok
Arm Condition	Ok, minor welding on bucket pin bush
Lights	1 functional light
Battery Check	Ok
Cabin Compartments	Ok
Exterior Paint Condition	Ok, rusty

## Hydraulic System

Hydraulic Leaks	Ok, minor
Boom Hydraulic Jack	Ok
Hydraulic Pump & Valve Block	Ok
Bucket Hydraulic Jack	Ok
Arm Hydraulic Jack	Ok
Quick Coupler Jack	Ok, minor oil leak

## Performance analysis

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Boom Pins Condition	Ok
Excavator self- Drift Test	Ok
Arm Pins Condition	Ok
Hydraulic Pump Noise Check	Ok
Bucket Pins Condition	Ok
Slewing Ring Bearing Movement Check	Ok
Swing Drive and Brake Test	Ok
Drive force Test	Ok

## Attachments

Attachments Model	Bucket
Size	W1150, H1200, D800 mm
Status	Ok, the bottom is minor damaged
Coupler Status	Ok
Second Attachments Model	N/A
Size	N/A
Status	N/A

## Undercarriage

Bushings	40%
Track Shoes	40%
Idlers	35%
Shoe Width In Mm:	600
Track Pitch In Mm:	70
Carrier Rollers	20%
Track Rollers	30%
Track Links	40%
Sprocket Segments	60%

## Notes:

**The excavator is in working condition, and all its major parts are intact and functioning as intended. The model year is not verified. There is no chassis punching serial number.**



# PLANT & EQUIPMENT AUCTIONS

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

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