

Inspection report – 2016 Doosan 966H

Serial No: ABCD123457890123456 | Hours: 5436 | Location: Dubai, United Arab Emirates | SKU: 6964

Key Features & Condition

Safety Certification Label	N/A
Automatic Lubrication System	N/A
Auxiliary Hydraulic Valve	N/A
Equipment Parts Manual	N/A
Air Conditioning System	N/A
Hydrostatic Drive System (Hydrostat)	N/A
Supplemental Steering System	N/A
Operator’s Manual	N/A
Emission Compliance Label	N/A
Quick Attachment Coupler	N/A
Load Weighing System	N/A
Horn Function	N/A

Operator Cabin Details

Seat and Arm Support	Ok,need upholstery
Cab Doors & covers	Ok
Controls, Levers	Ok
Windows and Mirrors	Front and back windows are cracked, small window on right side is broken, side mirrors are missing
Dashboard Screen, Gauges	Ok, Coolant Temperature Gauge is not functional
Warning alarms message	Ok
Washer, Wipers	Ok
Air Conditioning & Heating System	Not functional
Cab Floor Covering	N/A
Cab Structure	Ok
Electrical System	Ok, need minor seervice



## Engine & Performance

Fuel Injection Type	Electronic
Engine Model	Caterpillar C6.6
Engine Cooling System	Ok
Engine Oil Check	Ok
Blowby	Normal
Exhaust System & Muffler	Ok, muffler minor damaged
Belts & Air/Oil Filters	Ok
Smoke	Normal
Coolant	Ok, normal water
Fluid Leaks	Ok, minor oil leak from oil pan gasket side

## Exterior Condition & Visual Inspection

Main Frame and Lift Arm	Ok
Engine Hood	Ok
Access Steps and Handrails	Ok
Exterior Paint Condition	Ok
Counterweight Condition	Ok
Wheel Fenders	Ok, rear are missing
Lights Check	Need wiring joint, rear left is missing
Battery Check	Ok

## Power Train Inspection

Axles and Differentials	Ok
Transmission Gearbox	Ok
Power Train force	Ok
Transmission Noise Check	Ok
Universal Joint Condition	Ok
Transfer Gear Type	Semi auto

## Hydraulic System

Hydraulic Leaks	Ok
Lift and Tilt Hydraulic Jack	Ok
Steering Hydraulic Orbital	Ok

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Steering Hydraulic Jacks

Ok, left minor oil leak

Hydraulic Pumps and Valves

Ok, solenoid valve need repair

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## Limited Functional Testing & Operation

Steering Function Test

Ok

Transmission Operation Test

Ok

Loader Stall Test

Ok

Braking System Test

Ok, parking break not functional

Articulation Movement Check

Ok

Loader Attachment Pins

Ok, bucket pin minor loose

Supplemental Steering Test

N/A

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## Attachments

Bucket Width and Capacity

W2500, H2350, D950 mm

Bucket Bottom Condition

Ok

Bucket Edge & Teeth Condition

Ok

Bucket Side Condition

Ok

Attachment Coupler

Ok

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## Tires Inspection

Front Right

-

Tire Brand & Size Details

Triangle 17,5R25

Tire Remaining Life Percentage

0.7

Tire Condition Notes/ Wheel Rims & Nuts

Ok

Front Left

-

Tire Brand & Size Details

Triangle 17,5R25

Tire Remaining Life Percentage

0.6

Tire Condition Notes/ Wheel Rims & Nuts

Ok

Rear Right

-

Tire Brand & Size Details

Maxam

Tire Remaining Life Percentage

0.2

Tire Condition Notes/ Wheel Rims & Nuts

Need change/ Ok

Rear Left

-

Tire Brand & Size Details

Triangle 17,5R25

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Tire Remaining Life Percentage	0.6
Tire Condition Notes/ Wheel Rims & Nuts	Ok

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

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