

PLANT & EQUIPMENT

Inspection report – 2015 Doosan DL420A

Serial No: DWGCWLBBHF1010803 | Location: Dubai, United Arab Emirates | SKU: 1171

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	Not cooling
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	Yes

Operator Cabin Details

Seat and Arm Support	Need upholstery
Cab Doors & covers	Ok
Controls, Levers	Ok
Windows and Mirrors	Front glass broken
Dashboard Screen, Gauges	Need service, not functional
Warning alarms message	Screen not functional
Washer, Wipers	Not functional
Air Conditioning & Heating System	Not cooling
Cab Floor Covering	Need minor service
Cab Structure, Gard	Ok
Electrical System	Need minor service
Shut off	Direct from fuel pump

Engine & Performance

Fuel Injection Type	Mechanical
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Engine Model	DE12TIA
Engine Cooling System	Ok
Engine Oil Check	Ok
Blowby	Normal
Exhaust System & Muffler	Ok, minor welding
Belts & Air/Oil Filters	Belt dry, filters needs change
Smoke	Normal
Coolant	Normal water
Fluid Leaks	Minor leak from head gasket

Exterior Condition & Visual Inspection

Main Frame and Lift Arm	Ok
Engine Hood	Ok
Access Steps and Handrails	Front right one step broken, rear left steps missing
Exterior Paint Condition	Ok, repainted
Counterweight Condition	Ok
Wheel Fenders	Ok
Lights Check	Ok, need 4 bulbs
Battery Check	Need change
Covers	Ok

Power Train Inspection

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

Hydraulic System

Hydraulic Leaks	OK, minor leak
Lift and Tilt Hydraulic Jack	Ok, lift jacks minor leak
Steering Hydraulic Orbital	N/A

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Steering Hydraulic Jacks	Ok
Hydraulic Pumps and Valves	Minor leak from valve

Limited Functional Testing & Operation

Steering Function Test	Ok
Transmission Operation Test	Ok
Loader Stall Test	Ok
Brake System Test	Ok
Articulation Movement Check	Ok
Loader Attachment Pins	Ok

Attachments

Bucket Width and Capacity

Bucket Bottom Condition	Ok
Bucket Edge & Teeth Condition	Ok, one teeth broken
Bucket Side Condition	Ok
Attachment Coupler	Ok

Tires Inspection

Front Right	-
Tire Brand & Size Details	Deestone 26.5-25
Tire Remaining Life Percentage	50%
Tire Condition Notes	Ok, tubless
Wheel Rims & Nuts	Ok
Front Left	-
Tire Brand & Size Details	Hung-A 26.5-25
Tire Remaining Life Percentage	40%
Tire Condition Notes	Ok, side cut, tubless
Wheel Rims & Nuts	Ok
Rear Right	-
Tire Brand & Size Details	Hung-A 26.5-25
Tire Remaining Life Percentage	60%
Tire Condition Notes	Ok, tubless

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Wheel Rims & Nuts	Ok
Rear Left	-
Tire Brand & Size Details	Loader plus 26.5-25
Tire Remaining Life Percentage	60%
Tire Condition Notes	Ok, tubless
Wheel Rims & Nuts	Ok

Disclaimer

All equipment and assets are offered for sale on an “As Is, Where Is” basis, with no warranties or guarantees expressed or implied.

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