

PLANT & EQUIPMENT

Inspection report – 2015 Doosan DL420A

Serial No: DWGCWLBBEF1010799 | Location: Dubai, United Arab Emirates | SKU: 1173

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	Need upholstery
Cab Doors & covers	Need service
Controls, Levers	Need service
Windows and Mirrors	Ok
Dashboard Screen, Gauges	Need minor service, only rpm gauge functional
Warning alarms message	Screen need service
Washer, Wipers	Not functional
Air Conditioning & Heating System	Not functional
Cab Floor Covering	Need minor service
Cab Structure, Gard	Ok
Electrical System	Need 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, need change
Blowby	Normal
Exhaust System & Muffler	Ok, minor welded
Belts & Air/Oil Filters	Need change
Smoke	Normal
Coolant	Ok
Fluid Leaks	Filter housing minor leak, oil sump

Exterior Condition & Visual Inspection

Main Frame and Lift Arm	Ok
Engine Hood	Need minor service
Access Steps and Handrails	Ok
Exterior Paint Condition	Ok, repainted
Counterweight Condition	Ok
Wheel Fenders	Ok
Lights Check	Need 2 bulbs
Battery Check	Need replace
Covers	Ok

Power Train Inspection

Axles and Differentials	Rear left axle minor leak, front and rear differentials leaks
Transmission Gearbox	Minor Oil Leak
Power Train force	Ok
Transmission Noise Check	Ok
Universal Joint Condition	Ok, minor loose
Transfer Gear Type	Semi- auto

Hydraulic System

Hydraulic Leaks	Ok, minor meak
Lift and Tilt Hydraulic Jack	Ok, lift jack minor meak
Steering Hydraulic Orbital	N/A

PANDE Auctions LLC

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Steering Hydraulic Jacks

Ok, minor meak

Hydraulic Pumps and Valves

Ok, valves minor leak

Limited Functional Testing & Operation

Steering Function Test

Functional

Transmission Operation Test

Functional

Loader Stall Test

Functional

Brake System Test

Functional

Articulation Movement Check

Functional

Loader Attachment Pins

Ok

Attachments

Bucket Width and Capacity

w3090, H1360, D910 mm

Bucket Bottom Condition

Ok

Bucket Edge & Teeth Condition

Ok

Bucket Side Condition

Ok

Attachment Coupler

Ok

Tires Inspection

Front Right

-

Tire Brand & Size Details

HUNG - A 26.5 - 25

Tire Remaining Life Percentage

70%

Tire Condition Notes

Ok

Wheel Rims & Nuts

Ok

Front Left

-

Tire Brand & Size Details

DEES STONE 26.5 - 25

Tire Remaining Life Percentage

60%

Tire Condition Notes

Ok

Wheel Rims & Nuts

Ok

Rear Right

-

Tire Brand & Size Details

POWER GT 26.5 - 25

Tire Remaining Life Percentage

60%

Tire Condition Notes

Ok

Wheel Rims & Nuts

Ok

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

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