2022 DOOSAN DL220-7

UNIT: DHKCWLDVAM5050061























































































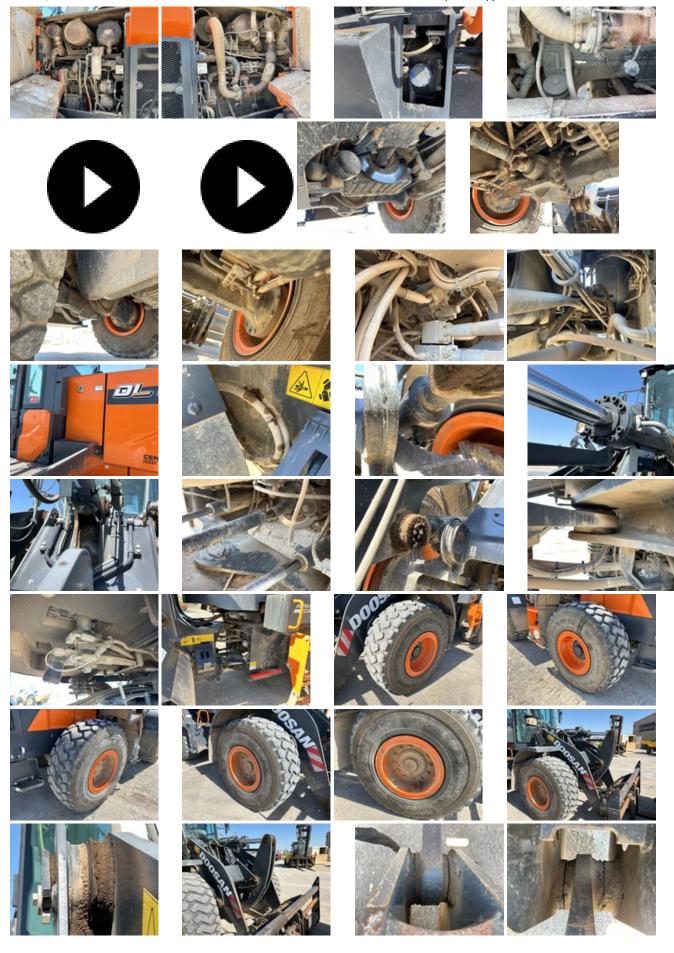












10/21/24, 10:50 AM















UNIT SPECS

Customer

PNC Equipment Finance

LOCATION

CENTRAL POWER SYSTEMS & SERVICES

15525 E Admiral Pl Tulsa, OK 74116

GENERAL APPEARANCE

Year 2022

Make DOOSAN

Model DL220-7

Unit Number 195790

Pre-Operational Checks

Confirm Fluids Checked: Engine Coolant. Confirm Fluids Checked: Engine(s) Oil. Confirm Fluids Checked: Transmission Fluid. Confirm Fluids Checked: Hydraulic Fluid. Confirm Fluids Checked: Fuel Level

Paint Damage

Body Panels

Rear doors have stiff hinges but will open.

Fenders

Right front damaged, Right rear damaged

Steps

Right cab steps damaged

Hand Rails

No visible damage or missing components

Exterior Lights

1 Inoperable / damaged / missing Right front chassis light damaged.

Cab/Canopy Overhead Structural Framework No visible damage

Serial Number / VIN DHKCWLDVAM5050061

Serial Number DHKCWLDVAM5050061

SAFETY

Travel Alarm Operational

Horn

Operational

Seat Belts

Operational

Safety Lock Out/Stop

Operational

Current Safety Manual

No

Current Operator/Maintenance Manual

Yes

CONTROL STATION

Seat/Armrests

No visible damage or missing components

Glass

No visible damage or missing components

Cab Doors

Door interior panel is missing.

Steering Controls

Rating:

Good

Hydraulic Controls

Rating:

Good

Drivetrain Controls

Rating:

Good

Dash Console

Rating:

Good

Engine Oil Pressure

The fault indicator shuts off after the engine oil pressure rises.

Warning Lights

Operational, Check engine light stays on

Gauges

Operational

Rear View Camera

Camera operates as intended

Air Conditioner

Operational

Heater

Operational

Limited Function Check (Control Station)

The main components are in place and operational as noted.



Control Station

Cab Type, Enclosed Cab, Air Conditioner, Rear View Camera, Air Ride Seat, Autoshift, Loadrite On-Board Scale w/Printer

Hour Meter / Odometer

3307 hrs

Hour Meter /Odometer Usage Reading (Start)

3306.8 hrs

ENGINE

A/C Compressor

Operational

Blow-by (Subjective Visual Observation)

Minor



Starter

Operational

Exhaust System

No visible damage or missing components

Radiator

The condenser coils need to be cleaned.

Rating:

Good

Oil Leaks

Oil Filter

Fuel Leaks

No dripping leaks

Cooling System Leaks No dripping leaks

Limited Function Check (Engine)

The engine started and ran.



Engine

2021 US EPA Label, Requires Diesel Exhaust Fluid

DRIVETRAIN

Transmission

Operational

Rating:

Good

Front Drive Axle

Rating:

Good

Rear Drive Axle

Rating:

Good

Final Drives

Rating:

Good

Limited Function Check (Drivetrain)

The drivetrain was operational.

HYDRAULICS

Pumps (Hydraulics)

Rating:

Good

Valves

Rating:

Good

Hydraulic Tank

Rating:

Good

Hoses (Hydraulics)

Rating:

Good

Loader Lift Cylinders

Rating:

Good

Bucket Tilt Cylinders

Rating: Good

Auxiliary Hydraulic Plumbing Capped off, Not operationally checked, Front

Steering Cylinders Rating:

Good

Limited Function Check (Hydraulics)
The hydraulic system was operational.

CHASSIS

Lift Arm Condition

Rating: Good

Chassis To Arm Pins

Rating: Good

Tilt Linkage Rating: Good

Tilt Linkage Pins And Bushings

Rating: Good

Quick Coupler To Arms Pins

Rating: Good

Limited Function Check (Chassis)

The main chassis components were operational in a limited check.

Articulating Center Pins

Rating: Good

Brake Type Hydraulic

Master Cylinder

Rating: Good

Brake Lines/Hoses

Rating: Good

Park Brake

Stopped from a slow roll

Rating: Good

Limited Function Check - Brakes

The brake system functioned, stopping and holding the machine.

/24, 10:50 AM	2022 DOOSAN DL220-7 Asset Appraisal Services
Frame Condition Rating: Good	
Left Front Tire Triangle TB516 20.5R25 25/32" Tread Depth Rating: Good	
Left Rear Tire Triangle TB516 20.5R25 26/32" Tread Depth	
Right Rear Tire Triangle TB516 20.5R25 26/32" Tread Depth	
Right Front Tire Triangle TB516 20.5R25 25/32" Tread Depth Rating: Good	
Wheel Condition No visible damage or missing components	
SPECIALTY	
Front Attachment Front Attachment Details, Quick Coupler Type:	Hydraulic Coupler, 3 cyd 105.5 in Bucket Type: Bucket, Forks
WHEEL LOADER*	
Loader Bucket Condition Rating: Good	
Loader Bucket Cutting Edge No visible damage or missing components Rating: Good	
Loader Quick Coupler Doosan Coupler, Not operational Rating: Good	
Forks Rating: Good	

Cab Doors: Door interior panel is missing.	\$350
Warning Lights: Operational, Check engine light stays on	\$3,500
Paint: Damage	\$2,500
Fenders: Right front damaged, Right rear damaged	\$3,500
Right cab steps damaged	\$600
Exterior Lights: 1 Inoperable / damaged / missing Right front chassis light damaged.	\$300
Loader Quick Coupler: Doosan Coupler, Not operational	\$1,000
Total	\$11,750