2022 DOOSAN DL220

UNIT: DHKCWLDVPN5050231





UNIT SPECS

Customer	PNC Equipment Finance

LOCATION

ACT
10925 Metromont Parkway
Charlotte, NC 28269

GENERAL APPEARANCE

Year
2022

Make
Doosan

Model
DL220

Unit Number
210585

Pre-Operational Checks
Confirm Fluids Checked: Engine Coolant. Confirm Fluids Checked: Engine(s) Oil. N/A: Transmission Fluid. Confirm Fluids Checked: Hydraulic Fluid. Confirm Fluids Checked: Fuel Level

Paint
Damage

Body Panels
No visible damage or missing components.

Fenders
Left front damaged, Right front damaged

Steps
Left cab steps bent, Right cab steps damaged

Hand Rails
No visible damage or missing components

Exterior Lights
3 Inoperable / damaged / missing

Cab/Canopy Overhead Structural Framework
No visible damage

Serial Number / VIN
DHKCWLDVPN5050231

Serial Number
DHKCWLDVPN5050231

SAFETY

Travel Alarm
Operational

Horn
Operational

Seat Belts
Operational

Safety Lock Out/Stop
Operational

Current Safety Manual
No

Current Operator/Maintenance Manual
No

CONTROL STATION

Seat/Armrests
Operator seat cover torn

Glass
Windshield cracked

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

Hour Meter /Odometer Usage Reading (Start)
25.7 hrs

Hour Meter / Odometer
25 hrs

ENGINE

A/C Compressor
Operational

Starter
Operational

Exhaust System
No visible damage or missing components

Radiator
Rating:
Good

Oil Leaks
No dripping leaks

Fuel Leaks
No dripping leaks

Cooling System Leaks
No dripping leaks

Limited Function Check (Engine)
After jump starting, the engine ran.

Engine
2022 US EPA Label, CARB Compliant, Requires Diesel Exhaust Fluid

DRIVETRAIN

Transmission
Operational
Rating:
Good

Drive/Propel Motors
Rating:
Good

Transfer Case / Drop Box
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
Operational

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

Bucket To Arm Pins
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.

Frame Condition
Rating:
Good

Left Front Tire
Triangle TB516 20.5R25 18/32" Tread Depth
Rating:
Fair

Left Rear Tire
Triangle TB516 20.5R25 24 /32" Tread Depth
Rating:
Good

Right Rear Tire
Triangle TB516 20.5R25 26/32" Tread Depth
Rating:
Good

Right Front Tire
Triangle TB516 20.5R25 27/32" Tread Depth
Rating:
Good

Wheel Condition
No visible damage or missing components

SPECIALTY

Front Attachment
Front Attachment Details, Auxiliary Hydraulics, Quick Coupler Type: Hydraulic Coupler, 96 in Forks

Loader Bucket Condition
Rating:
Good

Loader Bucket Cutting Edge
No visible damage or missing components
Rating:
Good

Loader Quick Coupler
Not operationally checked
Rating:
Good

Forks
Rating:
Good

LOGISTICS INFORMATION

General Shipping Information
Yes: If self propelled, does the unit travel? No: Is the unit taller than 12'? No: Is the unit wider than 8'6"? Yes: Inflated Tires - item can roll? No: Noticeable fluid leaks?

CHECK SECTION

RECONDITIONING

Seat/Armrests: Operator seat cover torn	$450
Glass: Windshield cracked	$1,500
Warning Lights: Operational, Check engine light stays on	$5,500
Paint: Damage	$2,500
Fenders: Left front damaged, Right front damaged	$3,000
Left cab steps bent, Right cab steps damaged	$1,800
Exterior Lights: 3 Inoperable / damaged / missing	$900
1 Tire Worn Past 50%	$3,500
Total	**$19,150**