2023 DEVELON DD100

UNIT: DWGCDZACVP1010252
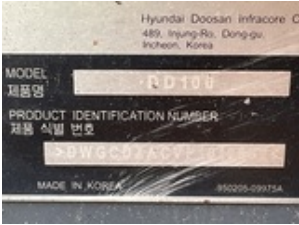
UNIT SPECS

Customer	PNC Equipment Finance

LOCATION

BOBCAT OF DAYTONA BEACH
1830 Mason Ave.
Daytona Beach, FL 32117

GENERAL APPEARANCE

Year
2023

Make
DEVELON

Model

DD100

Unit Number
221718

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

Paint
Damage

Body Panels
No visible damage or missing components

Cab/Canopy Overhead Structural Framework
No visible damage

Steps/Ladders
No visible damage or missing components

Hand Rails
No visible damage or missing components

Exterior Lights
All lights operational

Serial
DWGCDZACVP1010252

Serial Number / VIN
DWGCDZACVP1010252

SAFETY

Horn
Operational

Seat Belts
Operational

Current Safety Manual
No

Current Operator/Maintenance Manual
No

CONTROL STATION

Seat/Armrests
No visible damage or missing components

Glass
No visible damage or missing components

Cab Doors
No visible damage or missing components

Steering Controls

Rating:
Good

Hydraulic Controls
Rating:
Good

Drivetrain Controls
Rating:
Good

Dash Console
Rating:
Good

Engine Oil Pressure
No oil pressure indicator

Warning Lights
Operational

Gauges
Operational

Rear View Camera
Camera operates as intended

Air Conditioner
Operational

Heater
Not operationally checked

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

Hour Meter / Odometer
69 hrs

Hour Meter /Odometer Usage Reading (Start)
68 hrs

ENGINE

A/C Compressor
Operational

Blow-by (Subjective Visual Observation)
No noticeable vapor or pressure

Starter
Operational

Exhaust System
No visible damage or missing components

Radiator

Rating:
Good

Oil Leaks
No dripping leaks

Limited Function Check (Engine)
The engine started and ran.

Emission Status
Tier 4

Engine
No US EPA Label Present

DRIVETRAIN

Service Brakes
Rating:
Good

Drive Motors
Rating:
Good

Final Drives
Rating:
Good

Limited Function Check (Drivetrain-Track)
The drivetrain was operational without a load.

HYDRAULICS

Pumps (Hydraulics)
Rating:
Good

Valves
Rating:
Good

Hydraulic Tank
Rating:
Good

Hoses (Hydraulics)
Rating:
Good

Auxiliary Hydraulic Plumbing
Capped off, Not operationally checked, Rear

Blade Lift Cylinders
Rating:
Good

Blade Angle Cylinders
Rating:

Good

Blade Tilt Cylinders
Rating:
Good

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

CHASSIS

Frame Condition
Rating:
Good

Belly Pans
Rating:
Good

Push Arm/C-Frame Condition
Rating:
Good

Push Arm Pivot/C-FrameTrunnions
Shims remaining
Rating:
Good

Tilt Linkage Pins And Bushings
Rating:
Good

Angle Linkage Pins And Bushings
Rating:
Good

Blade Trunnions/bushings
Shims remaining
Rating:
Good

Limited Function Check (Dozer)
The main components were operational in a limited check.

Blade Condition
Rating:
Good

Front Attachment
128 in Wide PAT Blade

UNDERCARRIAGE

Track Link Brand
Other Doosan Other Doosan

Left Roller Frame
Rating:
Good

Left Track Tensioner
Rating:
Good

Left Track Pads
28 in Wide Single Grouser
Rating:
Good

Left Grouser Height
50 mm

Left Track Links
98 mm

Left Track Bushings
55 mm

Left Carrier Rollers
2 carrier rollers #1 149 mm #2 149 mm

Left Bottom Rollers
#1 175 mm #2 175 mm #3 175 mm #4 175 mm #5 175 mm #6 175 mm #7 175 mm

Left Idler
16 mm

Left Sprocket
Rating:
Good

Right Roller Frame
Rating:
Good

Right Track Tensioner
Rating:
Good

Right Track Pads
28 in Wide Single Grouser
Rating:
Good

Right Grouser Height
50 mm

Right Track Links
98 mm

Right Track Bushings
55 mm

Right Carrier Rollers
2 Carrier Rollers #1 149 mm #2 149 mm

Right Bottom Rollers
7 Bottom Rollers: #1 175 mm #2 175 mm #3 175 mm #4 175 mm #5 175 mm #6 175 mm #7 175 mm

Right Idler
16 mm

Right Sprocket
Rating:
Good

RECONDITIONING

Paint: Damage