

2020 DOOSAN DX170LC-5

UNIT: DHKCEBBTJL0001577



UNIT SPECS

Customer	PNC Equipment Finance	Year	2020
Make	DOOSAN	Model	DX170LC-5
Unit Number	181249		

LOCATION

CENTRAL POWER SYSTEMS & SERVICES

4892 North Service Road
Saint Peters, MO 63376

GENERAL APPEARANCE

Year
2020

Make
DOOSAN

Model
DX170LC-5

Unit Number
181249

Serial
DHKCEBBTJL0001577

CE Mark
No CE mark found

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
No visible damage or missing components

Cab/Canopy Overhead Structural Framework
No visible damage

Steps
No visible damage or missing components

Hand Rails
No visible damage or missing components

Exterior Lights
All lights operational

Serial Number / VIN
DHKCEBBTJL0001577

SAFETY

Travel Alarm
Operational

Horn
Operational

Seat Belts
Operational

Safety Lock Out/Stop
Operational

Swing Brake
Operational

Current Safety Manual
Yes

Current Operator/Maintenance Manual
Yes

CONTROL STATION

Seat/Armrests
No visible damage or missing components

Glass
No visible damage or missing components

Cab Door
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

Air Conditioner
Operational

Heater
Operational

Limited Function Check (Control Station)
The main components are in place and operational as noted.



Control Station
Cab Details:, Air Conditioner, Air Ride Seat, Control Pattern Changer, Rear View Camera

Hour Meter / Odometer
2893 mi

Hour Meter /Odometer Usage Reading (Start)
2892.0 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

Fuel Leaks
No dripping leaks

Cooling System Leaks
No dripping leaks

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



Engine
2019 US EPA Label

DRIVETRAIN

Left Drive Motor
Rating:
Good

Right Drive Motor
Rating:
Good

Left Final Drive
Rating:
Good

Right Final Drive
Rating:
Good

Limited Function Check (Drivetrain)
The drivetrain was operational.

HYDRAULICS

Pumps (Hydraulics)
Rating:
Good

Valves

Rating:
Good

Hydraulic Tank
Rating:
Good

Hydraulic Control Pattern Changer
Rating:
Good

Hoses (Hydraulics)
Rating:
Good

Auxiliary Hydraulic Plumbing
Not operationally checked

Swing Motor
Rating:
Good

Boom Lift Cylinder(s)
Rating:
Good

Stick Cylinder
Rating:
Good

Bucket Cylinder
Rating:
Good

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

CHASSIS

Boom/Stick Details
Standard Boom, 8 ft 3 in Stick, Auxiliary Hydraulic Plumbing, Stick Check Valve

Boom Condition
Rating:
Good

Stick Condition
Rating:
Good

Boom Base Pin And Bushings
Rating:
Good

Pin And Bushings Boom To Stick
Rating:
Good

Pin And Bushings Stick To Bucket
Rating:

Good

Pins And Bushings Stick To Coupler

Rating:

Good

Turntable Bearing

Rating:

Good

Bottom Covers

Rating:

Good

Limited Function Check (Chassis)

The main components were operational in a limited check.

UNDERCARRIAGE

Track Link Brand

Other Doosan Other Doosan

Left Roller Frame

Rating:

Good

Left Track Tensioner

Rating:

Fair

Left Track Pads

600 mm Wide Triple Grouser

Rating:

Good

Left Grouser Height

26 mm

Left Track Links

112 mm

Left Track Bushings

59 mm

Left Carrier Rollers

2 carrier rollers #1 120 mm #2 120 mm

Left Bottom Rollers

760706600600\$000!67 Bottom Rollers #1 150 mm #2 150 mm #3 150 mm #4 150 mm #5 150 mm #6 150 mm #7 150 mm

Left Sprocket

Rating:

Good

Right Roller Frame

Rating:

Good

Right Track Tensioner

Rating:
Good

Right Track Pads
600 mm Wide Triple Grouser

Rating:
Good

Right Grouser Height
25 mm

Right Track Links
112 mm

Right Track Bushings
59 mm

Right Carrier Rollers
2 Carrier Rollers #1 120 mm #2 120 mm

Right Bottom Rollers
7 Bottom Rollers: #1 150 mm #2 150 mm #3 150 mm #4 150 mm #5 150 mm #6 150 mm #7 150 mm

Right Sprocket
Rating:
Good

LOGISTICS INFORMATION

General Shipping Information

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

RECONDITIONING

Paint: Damage