



Buy this item and view more at www.ironplanet.com or call 800-211-3983

Item #15646760 - 2023 Doosan DL420-7 Wheel Loader



Item Details:

- Features: Enclosed Cab, Air Conditioner, Rear View Camera, Air Ride Seat, Ride Control, Autoshift, Traction Control, 2022 US EPA Label, Requires Diesel Exhaust Fluid, Auxiliary Hydraulics, Manual Quick Coupler, 5 cyd 128 in Bucket
- Meter Reading: 1,387 Hours
- Serial # : DWGCWLECVN1010332
- Inspection Completed: 8/6/26

Shipping Details:

- Location Yukon Territory
- Loading Dock Available: No
- Pickup Hours: -
- You will need a copy of your IronPlanet Item Release to pick the item up. You must call at least 24 hours in advance to schedule pickup

Inspection Report

Note: This condition inspection report is the result of an impartial, systematic, documented process focused on the establishment of the general, overall mechanical condition of a piece of equipment, or of a vehicle, at a specific time. The purpose of the inspection is to establish the "as is" operational capability of the machine. It is not a performance or load test on the item.

Inspection Ratings Key

★★★★	Limited use or recently replaced. Free of visible wear or defects.
★★★☆☆	Performs within the tolerances expected for age and type of item
★★☆☆☆	Although performing, shows indication of needing repair or replacement
★☆☆☆☆	Needs immediate repair/replacement. Requires work if it is to perform as expected

General Appearance

IronPlanet pin connection pivot point wear inspections are limited to sound, sight and feel observations. Dial indicator testing is not performed.

Item	Assessment	Photo
Picture, Left Front Corner		
Picture, Left Rear Corner		
Picture, Right Rear Corner		
Picture, Right Front Corner		

Serial Number / VIN	DWGCWLECVN1010332	
Paint	Damage	
Body Panels	No visible damage or missing components.	
Fenders	No visible damage or missing components.	
Steps	No visible damage or missing components.	
Hand Rails	Right rear hand rails damaged	
Exterior Lights	All lights operational	

Wheel Loader* # 1		
Wheel Loader* # 2		
Wheel Loader* # 3		
Wheel Loader* # 4		
Wheel Loader* # 5		
Wheel Loader* # 6		
Wheel Loader* # 7		

Wheel Loader* # 8		 A close-up photograph of the bucket of a wheel loader, showing its metallic surface and the hydraulic arm. The bucket is positioned in front of a building with a blue roof. An "IRON PLANET" watermark is visible in the bottom right corner.
Wheel Loader* # 9		 A side-view photograph of a wheel loader. The word "DEVELON" is printed in white on the blue side of the machine. The loader is parked on a paved surface. An "IRON PLANET" watermark is visible in the bottom right corner.
Wheel Loader* # 10		 A front-view photograph of a wheel loader. The loader is blue and orange, with "DEVELON" visible on the side. It is parked on a paved surface. An "IRON PLANET" watermark is visible in the bottom right corner.
Wheel Loader* # 11		 A close-up photograph of the rear of a wheel loader, showing the hydraulic system and the rear wheel. An "IRON PLANET" watermark is visible in the bottom right corner.
Wheel Loader* # 12		 A front-view photograph of a wheel loader. The loader is blue and orange, with "DL 420" visible on the side. It is parked on a paved surface. An "IRON PLANET" watermark is visible in the bottom right corner.
Wheel Loader* # 13		 A close-up photograph of the front of a wheel loader, showing the bucket and the front wheel. The word "DL 420" is visible on the side. An "IRON PLANET" watermark is visible in the bottom right corner.
Wheel Loader* # 14		 A side-view photograph of a wheel loader. The loader is blue and orange, with "DL 420" visible on the side. It is parked on a paved surface. An "IRON PLANET" watermark is visible in the bottom right corner.

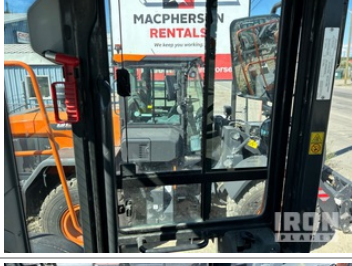
Wheel Loader* # 15		
Wheel Loader* # 16		
Wheel Loader* # 17		
Wheel Loader* # 18		
Wheel Loader* # 19		
Wheel Loader* # 20		
Wheel Loader* # 21		

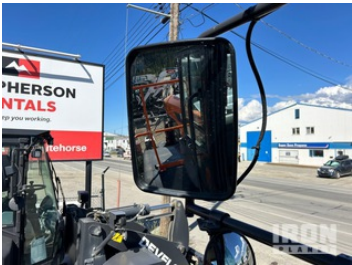
Wheel Loader* # 22		
Wheel Loader* # 23		
Wheel Loader* # 24		
Wheel Loader* # 25		
Wheel Loader* # 26		
Wheel Loader* # 27		
Wheel Loader* # 28		

Wheel Loader* # 29		
Wheel Loader* # 30		
Wheel Loader* # 31		
Wheel Loader* # 32		
Wheel Loader* # 33		
Wheel Loader* # 34		
Wheel Loader* # 35		

Wheel Loader* # 36		
Wheel Loader* # 37		
Wheel Loader* # 38		
Wheel Loader* # 39		
Wheel Loader* # 40		

Safety		
Item	Assessment	Photo
Travel Alarm	Operational	
Horn	Operational	
Seat Belts	Operational	
Safety Lock Out/Stop	Operational	
Current Safety Manual	No	
Current Operator/Maintenance Manual	Yes	
Safety #1		

Control Station		
Item	Assessment	Photo
Control Station #1		
Control Station #2		
Control Station #3		
Control Station #4		
Control Station #5		
Control Station #6		

Control Station #7		
Control Station #8		
Control Station #9		
Control Station #10		
Control Station #11		
Control Station #12		
Control Station #13		

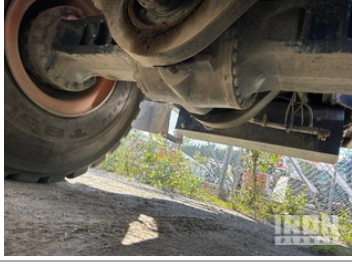
Control Station #14		
Control Station #15		
Seat/Armrests	No visible damage or missing components	
Glass	No visible damage or missing components	
Mirrors		
Cab Doors	No visible damage or missing components	
Steering Controls	★★★★☆	

Hydraulic Controls	★★★★☆	
Drivetrain Controls	★★★★☆	
Dash Console	★★★★☆	
Engine Oil Pressure	The gauge registers in the operating range.	
Warning Lights	Operational	
Gauges	Operational	
Rear View Camera	Camera operates as intended	

Hour Meter / Odometer	1387 hrs	
Air Conditioner	Operational	
Heater	Operational	
Limited Function Check	The main components are in place and operational as noted.	

Engine		
Item	Assessment	Photo
Engine	2022 US EPA Label, Requires Diesel Exhaust Fluid	
v2 Engine # 1		
Emission Label	Very tight spot to get your hand and phone into for clear picture, it is there and legible.	
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	★★★★☆	
Oil Leaks	No dripping leaks	
Fuel Leaks	No dripping leaks	
Cooling System Leaks	No dripping leaks	

Engine - Left Side		
Engine - Right Side		
DEF / AdBlue Tank		
Limited Function Check	The engine started and ran.	

Drivetrain		
Item	Assessment	Photo
Transmission	★★☆☆ Operational	
Transfer Case / Drop Box	★★☆☆ Operational	
Front Drive Axle	★★☆☆	
Rear Drive Axle	★★☆☆	
Final Drives	★★☆☆	
Limited Function Check	The drivetrain was operational.	
Drivetrain #1		

Drivetrain #2		
Drivetrain #3		
Drivetrain #4		
Drivetrain #5		

Hydraulics		
See photos for condition		
Item	Assessment	Photo
Pumps (Hydraulics)	★★☆☆ Pump is covered by other parts couldn't get good photo	
Valves	★★☆☆	
Hydraulic Tank	★★☆☆	
Hoses (Hydraulics)	★★☆☆	
Loader Lift Cylinders	★★☆☆	
Bucket Tilt Cylinders	★★☆☆	

Auxiliary Hydraulic Plumbing	Capped off, Front	
Steering Cylinders	★★★★☆	
Limited Function Check	The hydraulic system was operational.	
Hydraulics #1		
Hydraulics #2		
Hydraulics #3		
Hydraulics #4		
Hydraulics #5		

Hydraulics #6		
Hydraulics #7		
Hydraulics #8		
Hydraulics #9		
Hydraulics #10		
Hydraulics #11		
Hydraulics #12		

Hydraulics #13		
Hydraulics #14		
Hydraulics #15		
Hydraulics #16		
Hydraulics #17		
Hydraulics #18		
Hydraulics #19		

Hydraulics #20		
Hydraulics #21		

Chassis

IronPlanet pin connection pivot point wear inspections are limited to sound, sight and feel observations. Dial indicator testing is not performed.

Item	Assessment	Photo
Articulating Center Pins	★★★★☆	
Brake Type	Hydraulic	
Master Cylinder	★★★★☆	
Brake Lines/Hoses	★★★★☆	
Park Brake	★★★★☆ Stopped from a slow roll	
Limited Function Check - Brakes	The brake system functioned, stopping and holding the machine.	
Frame Condition	★★★★☆	
Left Front Tire	★★★★☆ Triangle TB516 26.5R25 33 /32" Tread Depth	
Left Rear Tire	★★★★☆ Triangle TB516 26.5R25 32 /32" Tread Depth	

Right Rear Tire	★★★★☆ Triangle TB516 26.5R25 31 /32" Tread Depth	
Right Front Tire	★★★★☆ Triangle TB516 26.5R25 33 /32" Tread Depth	
Wheel Condition	No visible damage or missing components	
Wheel Loader* # 1		
Wheel Loader* # 2		
Wheel Loader* # 3		
Wheel Loader* # 4		

Wheel Loader* # 5		
Wheel Loader* # 6		
Wheel Loader* # 7		
Wheel Loader* # 8		
Wheel Loader* # 9		
Wheel Loader* # 10		
Wheel Loader* # 11		

Wheel Loader* # 12		
Wheel Loader* # 13		
Wheel Loader* # 14		
Wheel Loader* # 15		
Wheel Loader* # 16		
Wheel Loader* # 17		
Wheel Loader* # 18		

Wheel Loader* # 19		
Wheel Loader* # 20		
Wheel Loader* # 21		
Wheel Loader* # 22		
Wheel Loader* # 23		
Wheel Loader* # 24		
Wheel Loader* # 25		

Wheel Loader* # 26		
Wheel Loader* # 27		
Wheel Loader* # 28		
Wheel Loader* # 29		
Wheel Loader* # 30		
Wheel Loader* # 31		
Lift Arm Condition	★★★★☆	

Chassis to Arm Pins	☆☆☆☆	
Tilt Linkage	☆☆☆☆	
Tilt Linkage Pins and Bushings	☆☆☆☆	
Bucket to Arm Pins	☆☆☆☆	
Limited Function Check	The main chassis components were operational in a limited check.	

Specialty		
Item	Assessment	Photo
Specialty #1		 A close-up photograph of the identification plate and a warning label on the side of a Doosan wheel loader. The plate contains technical specifications such as model number (DL420-7), serial number (1002000000), and weight information. A yellow warning label is also visible next to it.
Specialty #2		 A photograph showing the front view of the Doosan wheel loader's bucket, which is lowered to the ground. The bucket is made of heavy-duty metal and shows some wear.
Specialty #3		 A photograph showing the side view of the Doosan wheel loader's bucket, which is lowered to the ground. The bucket is made of heavy-duty metal and shows some wear.
Specialty #4		 A photograph showing the front view of the Doosan wheel loader's bucket, which is lowered to the ground. The bucket is made of heavy-duty metal and shows some wear. A red and white striped safety stripe is visible on the side of the bucket.
Specialty #5		 A close-up photograph of the bottom edge of the Doosan wheel loader's bucket, showing the heavy-duty metal construction and the attachment points for the bucket's teeth.
Specialty #6		 A close-up photograph of the bottom edge of the Doosan wheel loader's bucket, showing the heavy-duty metal construction and the attachment points for the bucket's teeth.

Loader Bucket Condition	★★★★☆	
Loader Bucket Cutting Edge	★★★★☆ No visible damage or missing components	

Buy this item and view more at www.ironplanet.com or call 800-211-3983

IronPlanet, Inc. © 2012 All Rights Reserved