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## Item #15516740 - 2021 Doosan DL480-7-US10 Wheel Loader



### Item Details:

- Features: Enclosed Cab, Air Conditioner, Rear View Camera, Air Ride Seat, 127 in Bucket
- Meter Reading: 6,420 Hours
- Serial # : DWGCWLDRCM1010026
- Inspection Completed: 7/1/26

### Shipping Details:

- Location Massachusetts (Worcester County)
- Loading Dock Available: No
- Pickup Hours: -
- You will need a copy of your IronPlanet Item Release to pick the item up. Please call one day 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 | DWGCWLDRCM1010026                        |     |
| Paint               | Damage                                   |    |
| Body Panels         | No visible damage or missing components. |                                                                                      |
| Fenders             | No visible damage or missing components. |    |
| Steps               | Right cab steps bent                     |   |
| Hand Rails          | No visible damage or missing components  |  |
| Exterior Lights     | All lights operational                   |  |

|                   |  |                                                                                    |
|-------------------|--|------------------------------------------------------------------------------------|
| Wheel Loader* # 1 |  |   |
| Wheel Loader* # 2 |  |  |

| <b>Safety</b>                       |                   |                                                                                    |
|-------------------------------------|-------------------|------------------------------------------------------------------------------------|
| <b>Item</b>                         | <b>Assessment</b> | <b>Photo</b>                                                                       |
| Travel Alarm                        | Operational       |                                                                                    |
| Horn                                | Operational       |                                                                                    |
| Seat Belts                          | Operational       |                                                                                    |
| Safety Lock Out/Stop                | Operational       |  |
| Current Safety Manual               | No                |                                                                                    |
| Current Operator/Maintenance Manual | No                |                                                                                    |

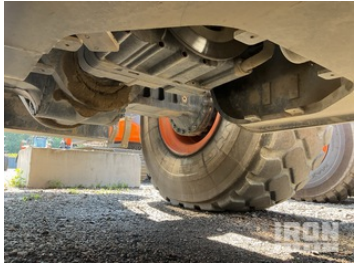
| Control Station    |                                         |                                                                                      |
|--------------------|-----------------------------------------|--------------------------------------------------------------------------------------|
| Item               | Assessment                              | Photo                                                                                |
| 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    | No oil pressure indicator                                  |                                                                                      |
| Warning Lights         | Operational                                                |    |
| Gauges                 | Operational                                                |   |
| Rear View Camera       | Camera operates as intended                                |  |
| Hour Meter / Odometer  | 6420 hrs                                                   |  |
| Air Conditioner        | Operational                                                |                                                                                      |
| Heater                 | Operational                                                |                                                                                      |
| Limited Function Check | The main components are in place and operational as noted. |                                                                                      |

|                   |  |                                                                                    |
|-------------------|--|------------------------------------------------------------------------------------|
| Wheel Loader* # 1 |  |   |
| Wheel Loader* # 2 |  |  |

| Engine                                  |                                         |                                                                                      |
|-----------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------|
| Item                                    | Assessment                              | Photo                                                                                |
| Engine                                  | US EPA Label not 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                                | ★★★★☆                                   |   |
| 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 | ★★★★☆<br>Operational            |    |
| Front Drive Axle         | ★★★★☆                           |   |
| Rear Drive Axle          | ★★★★☆                           |  |
| Final Drives             | ★★★★☆                           |  |
| Limited Function Check   | The drivetrain was operational. |                                                                                      |

| Hydraulics               |            |                                                                                      |
|--------------------------|------------|--------------------------------------------------------------------------------------|
| See photos for condition |            |                                                                                      |
| Item                     | Assessment | Photo                                                                                |
| Pumps (Hydraulics)       | ★★★★☆      |    |
| Valves                   | ★★★★☆      |    |
| Hydraulic Tank           | ★★★★☆      |   |
| Hoses (Hydraulics)       | ★★★★☆      |  |
| Loader Lift Cylinders    | ★★★★☆      |  |
| Bucket Tilt Cylinders    | ★★★★☆      |  |

|                        |                                       |                                                                                   |
|------------------------|---------------------------------------|-----------------------------------------------------------------------------------|
| Steering Cylinders     | ☆☆☆☆                                  |  |
| Limited Function Check | The hydraulic system was operational. |                                                                                   |

## 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                      | Air over hydraulic                                             |                                                                                      |
| Master Cylinder                 | ★★★★☆                                                          |    |
| Brake Lines/Hoses               | ★★★★☆                                                          |                                                                                      |
| Park Brake                      | ★★★★☆                                                          |                                                                                      |
| Limited Function Check - Brakes | The brake system functioned, stopping and holding the machine. |                                                                                      |
| Frame Condition                 | ★★★★☆                                                          |  |
| Left Front Tire                 | ★★★☆☆<br>triangle TB516 26.5T25 22/32" Tread Depth             |  |
| Left Rear Tire                  | ★★★☆☆<br>triangle Tb516 26.5R25 24/32" Tread Depth             |  |

|                                |                                                   |                                                                                      |
|--------------------------------|---------------------------------------------------|--------------------------------------------------------------------------------------|
| Right Rear Tire                | ★★☆☆<br>triangle Tb516 26.5R25 18/32" Tread Depth |     |
| Right Front Tire               | ★★☆☆<br>triangle Tb516 26.5R25 20/32" Tread Depth |    |
| Wheel Condition                | No visible damage or missing components           |    |
| 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. |                                                                                     |
| Chassis #1             |                                                                  |   |
| Chassis #2             |                                                                  |   |
| Chassis #3             |                                                                  |  |

| Specialty                  |                                                  |                                                                                    |
|----------------------------|--------------------------------------------------|------------------------------------------------------------------------------------|
| Item                       | Assessment                                       | Photo                                                                              |
| Loader Bucket Condition    | ★★★★☆                                            |  |
| Loader Bucket Cutting Edge | ★★★★☆<br>No visible damage or missing components |  |

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