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Item #15091771 - 2023 Doosan DX350LCR-7 Tracked Excavator



Item Details:

- Features: Air Conditioner, Straight Travel Pedal, Control Pattern Changer, Cab Screens, Surround View Cameras, 2023 US EPA Label, CARB Compliant, Requires Diesel Exhaust Fluid, 10 ft 0 in Stick, Auxiliary Hydraulic Plumbing, Hydraulic Quick Coupler
- Meter Reading: 2,892 Hours
- Serial # : DWGCECGBVN1010015
- Inspection Completed: 4/16/26





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

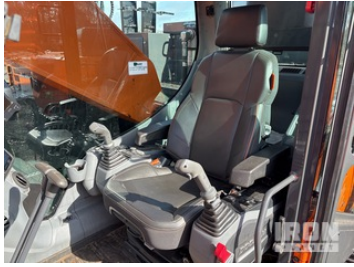





General Appearance		
Item	Assessment	Photo
Picture, Left Front Corner		
Picture, Left Rear Corner		
Picture, Right Rear Corner		
Picture, Right Front Corner		







<p>Serial Number / VIN</p>	<p>DWGCECGBVN1010015</p>	
<p>Paint</p>	<p>No visible damage</p>	
<p>Body Panels</p>	<p>Left Side Cover damaged, Right rear door damaged, Right side cover damaged</p>	
<p>Steps</p>	<p>Left track frame steps bent, Tool box step damaged</p>	
<p>Hand Rails</p>	<p>No visible damage or missing components</p>	
<p>Exterior Lights</p>	<p>1 Inoperable / damaged / missing</p>	
<p>Excavator* # 1</p>		







Excavator* # 2		
Excavator* # 3		
Excavator* # 4		
Excavator* # 5		
Excavator* # 6		
Excavator* # 7		
Excavator* # 8		

Excavator* # 9		
Excavator* # 10		
Excavator* # 11		
Excavator* # 12		
Excavator* # 13		
Excavator* # 14		
Excavator* # 15		



Safety		
Item	Assessment	Photo
Travel Alarm	Operational	
Horn	Operational	
Seat Belts	Operational	
Safety Lock Out/Stop	Operational	
Swing Brake	Operational	
Current Safety Manual	Yes	
Current Operator/Maintenance Manual	No	
Excavator_2 # 1		

Control Station		
Item	Assessment	Photo
Seat/Armrests	No visible damage or missing components	
Glass	No visible damage or missing components	
Mirrors		
Cab Door	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	2892 hrs	
Air Conditioner	Operational	
Heater	Operational	
Limited Function Check	The main components are in place and operational as noted.	
Excavator* # 1		





Excavator* # 2		
Excavator* # 3		
Excavator* # 4		
Excavator* # 5		
Excavator* # 6		
Excavator* # 7		



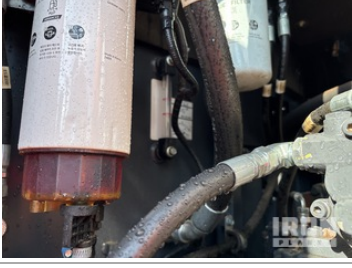



Engine		
Item	Assessment	Photo
Engine	2023 US EPA Label, CARB Compliant, Requires Diesel Exhaust Fluid	
Emission Label		
A/C Compressor	Operational	
Starter	Operational	
Exhaust System	No visible damage or missing components	
Radiator	★★★★☆	
Oil Leaks	No dripping leaks	
Fuel Leaks	No dripping leaks	
Cooling System Leaks	No dripping leaks	
Engine - Left Side		
Engine - Right Side		



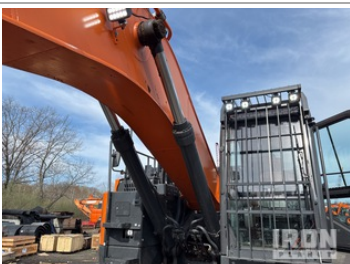




DEF / AdBlue Tank		
Limited Function Check	The engine started and ran.	
Engine #1		

Drivetrain




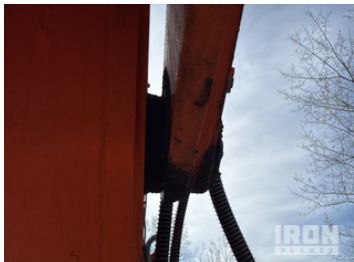


Operational test is limited to low speed in a confined flat area without load. Differential interlocks, full transmission shifting and functionality of all drive axles cannot be fully verified. Inspector listens for abnormal noises, observes leaks and notes physical damage.

Item	Assessment	Photo
Left Drive Motor	★★★★☆	
Right Drive Motor	★★★★☆	
Left Final Drive	★★★★☆	
Right Final Drive	★★★★☆	
Limited Function Check	The drivetrain was operational.	

Hydraulics		
Item	Assessment	Photo
Pumps (Hydraulics)	★★★★☆	
Valves	★★★★☆	
Hydraulic Tank	★★★★☆	
Hydraulic Control Pattern Changer	★★★★☆	
Hoses (Hydraulics)	★★★★☆	
Auxiliary Hydraulic Plumbing	Capped off, End of stick	

Swing Motor	★★★★☆	
Hydraulic Center Swivel	★★★★☆	
Boom Lift Cylinder(s)	★★★★☆	
Stick Cylinder	★★★★☆	
Bucket Cylinder	★★★★☆	
Limited Function Check	The hydraulic system was operational.	
Excavator_2 # 1		
Excavator_2 # 2		







Excavator_2 # 3		
Excavator_2 # 4		
Excavator_2 # 5		
Excavator_2 # 6		
Excavator_2 # 7		








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
Boom Condition	★★★★☆	
Stick Condition	★★★★☆	
Boom Base Pin and Bushings	★★★★☆	
Pin and Bushings Boom to Stick	★★★★☆	
Pins and Bushings Stick to Coupler	★★★★☆	
Turntable Bearing	★★★★☆	
Bottom Covers	★★★★☆	
Limited Function Check	The main components were operational in a limited check.	








Excavator* # 1		 A close-up photograph of the bucket attachment mechanism of an excavator, showing the hydraulic cylinders and the bucket's teeth. The bucket is orange and has the 'IRON PLANET' logo on it.
Excavator* # 2		 A photograph of the excavator's boom and arm, showing the hydraulic cylinders and the 'DOOSAN' logo. The background shows a parking lot with other vehicles.
Excavator* # 3		 A photograph of the excavator's boom and arm, showing the hydraulic cylinders and the 'DOOSAN' logo. The background shows a parking lot with other vehicles.
Excavator* # 4		 A close-up photograph of the excavator's boom, showing the hydraulic cylinders and the 'IRON PLANET' logo.
Excavator* # 5		 A close-up photograph of the excavator's boom, showing the hydraulic cylinders and the 'IRON PLANET' logo.
Excavator* # 6		 A close-up photograph of the excavator's boom, showing the hydraulic cylinders and the 'IRON PLANET' logo.





Undercarriage





Undercarriage components photos (links, bushings, sprockets, idlers, rollers, grousers) are selected as representative. Bidders are encouraged to review photos using the zoom feature to judge condition in detail.

Item	Assessment	Photo
Track Link Brand	Other Doosan Other Doosan	
Left Roller Frame	★★★★☆	
Left Track Tensioner	★★★★☆	
Left Track Pads	★★★★☆ 33.5 in Wide Triple Grouser	
Left Grouser Height	32 mm	
Left Track Links	112 mm	
Left Track Bushings	64 mm	

<p>Left Carrier Rollers</p>	<p>2 carrier rollers #1 139 mm #2 138 mm</p>	
<p>Left Bottom Rollers</p>	<p>9 Bottom Rollers #1 173 mm #2 173 mm #3 173 mm #4 173 mm #5 173 mm #6 173 mm #7 173 mm #8 174 mm #9 174 mm</p>	
<p>Left Idler</p>	<p>25 mm</p>	
<p>Left Sprocket</p>	<p>★★★★☆</p>	
<p>Right Roller Frame</p>	<p>★★★★☆</p>	
<p>Right Track Tensioner</p>	<p>★★★★☆</p>	
<p>Right Track Pads</p>	<p>★★★★☆ 33.5 in Wide Triple Grouser</p>	

<p>Right Grouser Height</p>	<p>32 mm</p>	
<p>Right Track Links</p>	<p>112 mm</p>	
<p>Right Track Bushings</p>	<p>64 mm</p>	
<p>Right Carrier Rollers</p>	<p>2 Carrier Rollers #1 139 mm #2 139 mm</p>	
<p>Right Bottom Rollers</p>	<p>9 Bottom Rollers: #1 175 mm #2 175 mm #3 174 mm #4 174 mm #5 175 mm #6 175 mm #7 175 mm #8 175 mm #9 175 mm</p>	
<p>Right Idler</p>	<p>25 mm</p>	
<p>Right Sprocket</p>	<p>★★★★☆</p>	

Undercarriage #1		
Undercarriage #2		
Undercarriage #3		
Undercarriage #4		

Specialty		
Item	Assessment	Photo
Excavator Bucket Condition	Coupler	
Quick Coupler	Not operationally checked	
Excavator_2 # 1		
Excavator_2 # 2		
Excavator_2 # 3		

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