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Item #14251147 - 2008 Genie Z40/23N DC 2WD Electric Articulating Boom Lift



Item Details:

- Features: 40 ft Max Platform Height, 500 lb Max Weight Capacity, Jib, Power to Platform, 25.6x7 Solid Tires
- Meter Reading: 222 Hours
- Serial # : Z40N08-745
- Inspection Completed: 11/6/25

Shipping Details:

- Location Illinois (Grundy County)
- Loading Dock Available: No
- Pickup Hours: null-null
- 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		

Serial Number / VIN	Z40N08-745	
Hour Meter / Odometer	222 hrs	
Paint	No visible damage	
Body Panels	No visible damage or missing components	
Basket / Safety Railing	Rear railing bent	
General Appearance #1		
General Appearance #2		
General Appearance #3		

General Appearance #4		
General Appearance #5		
General Appearance #6		

Safety		
Item	Assessment	Photo
Travel Alarm	Operational	
Horn	Operational	
Swing Brake	Operational	
Current Safety Manual	Yes	
Current Operator/Maintenance Manual	Yes	
ANSI Guidelines	Yes	

Control Station Ground		
Item	Assessment	Photo
Function Controls	★★★★☆	
Limited Function Check	The main components are in place and operational as noted.	

Control Station

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

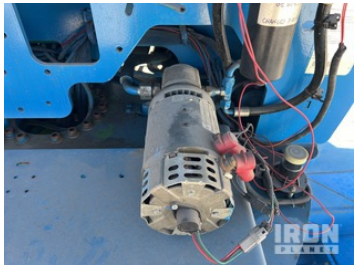
Item	Assessment	Photo
Control Console	No visible damage or missing components	
Emergency Shut Off Switch	Operational	
Safety Control Hand/Foot Switch	★★★★☆ Operational	
Function Controls	★★★★☆ Inoperable Switches, note variable speed dial Inop inoperable	
Limited Function Check	The main components are in place and operational as noted.	

Electrical Operating System		
Item	Assessment	Photo
Operating Voltage	24 Volts	
Battery Condition	Functioned during the inspection	
Cables and Connections	No visible damage or missing components	
Battery Charger	Included Appears normal - Not operationally checked, 115 Volt, Single Phase	
Limited Function Check	The electrical system was operational in a limited check.	

Drivetrain

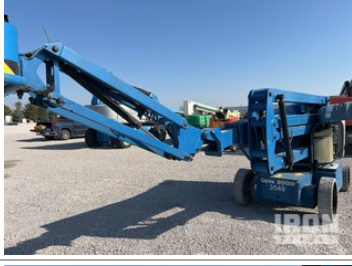
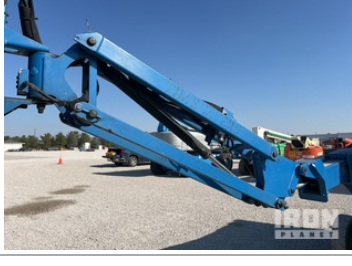
Operational test is limited to low speed in a confined flat area without load. Differential interlocks, full transmission shifting and functionality of all drive axles cannot be fully verified. Inspector listens for abnormal noises, observes leaks and notes physical damage.

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

Hydraulics		
See photos for condition		
Item	Assessment	Photo
Pumps (Hydraulics)	★★★★☆	 A close-up photograph of a hydraulic pump assembly mounted on a blue metal frame. The pump is a cylindrical unit with various hoses and electrical wiring connected to it. The 'IRON PLANET' logo is visible on the blue frame.
Valves	★★★★☆	 A photograph showing a hydraulic valve manifold with multiple ports and hoses. It is mounted on a blue frame. A yellow hydraulic tank is partially visible on the left. The 'IRON PLANET' logo is visible on the blue frame.
Hydraulic Tank	★★★★☆	 A photograph of a yellow hydraulic tank with a 'FILL' cap. It is mounted on a blue frame. Various hoses and electrical components are visible around the tank. The 'IRON PLANET' logo is visible on the blue frame.
Hoses (Hydraulic)	★★★★☆	 A photograph showing a bundle of hydraulic hoses and wires bundled together and secured with a metal strap. They are located within a blue metal structure. The 'IRON PLANET' logo is visible on the blue frame.
Steering Cylinders	★★★★☆	 A photograph of a steering cylinder, which is a long, dark metal rod with a blue cap, mounted on a blue frame. The cylinder is surrounded by a protective mesh. The 'IRON PLANET' logo is visible on the blue frame.
Boom Lift Cylinder	★★★★☆	 A photograph of a boom lift cylinder, showing a long, dark metal rod with a blue cap, mounted on a blue frame. The 'IRON PLANET' logo is visible on the blue frame.

Secondary Boom Cylinder	☆☆☆☆	
Boom Extension Cylinder	☆☆☆☆	
Jib Cylinder	☆☆☆☆	
Basket Tilt Cylinder	☆☆☆☆	
Basket Rotator Motor	☆☆☆☆	
Limited Function Check	The hydraulic system was operational.	

Chassis		
Item	Assessment	Photo
Steering Linkage	★★★☆☆	
Frame Condition	★★★☆☆	
Left Front Tire	Cracks, Chunks missing, Tears	
Left Rear Tire	Chunks missing, Tears	
Right Rear Tire	Cracks, Chunks missing, Tears	
Right Front Tire	Cracks, Chunks missing, Tears	
Wheel Condition	No visible damage or missing components	

Turntable Bearing	★★★★☆	
Swing Motor	★★★★☆	
Boom Condition	★★★★☆	
Left Side of Boom		
Right Side of Boom		
Boom Wear Guides	★★★★☆	
Jib Condition	★★★★☆	

Cable Tray Ladder		
Work Basket		
Chassis #1		
Chassis #2		
Chassis #3		

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