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Item #13810790 - 2016 Genie Z45/25JDC 2WD Electric Articulating Boom Lift



Item Details:

- Features: 45 ft Max Platform Height, 500 lb Max Weight Capacity, Jib, Power to Platform, 9-14.5 Tires
- Meter Reading: 912 Hours
- Serial # : Z452515D-489
- Inspection Completed: 8/22/25

Shipping Details:

- Location California (Yolo County)
- Loading Dock Available: No
- Pickup Hours: null-null
- 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

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

Serial Number / VIN	Z452515D-489	
Hour Meter / Odometer	912 hrs	
Paint	No visible damage	
Body Panels	No visible damage or missing components	
Steps/Ladders		
Basket / Safety Railing	No visible damage or missing components	
General Appearance #1		

General Appearance #2		 A rear view of the blue and white Genie boom lift chassis. The model number 'Z45/25JDC' is visible on the back of the motor housing. The lift is parked on a gravel lot.
General Appearance #3		 A close-up shot of the white motor housing on the blue chassis. The 'Genie' logo is prominently displayed in silver. The model number 'Z45/25JDC' is also visible below the logo.
General Appearance #4		 A side profile view of the boom lift. The blue articulating boom is extended upwards. The chassis is white with blue accents. The lift is on a gravel surface.
General Appearance #5		 A view of the metal lift basket, which is currently lowered. It features safety railings and a control panel. The basket is attached to the end of the boom.

Safety		
Item	Assessment	Photo
Travel Alarm	Operational	
Horn	Operational	
Swing Brake	Operational	
Current Safety Manual	No	
Current Operator/Maintenance Manual	Yes	
ANSI Guidelines	No	
Safety #1		 A photograph showing a white safety manual with a blue cover and a control panel with orange and yellow cables, resting on a blue metal surface. The manual has the word 'Genie' on it. The control panel has a 'STOP' button and a 'START' button. The word 'IRON' is visible on the metal surface.

Control Station Ground		
Item	Assessment	Photo
Gauges	Operational	
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 Foot Switch	★★★★☆	
Function Controls	★★★★☆	
Limited Function Check	The main components are in place and operational as noted.	
Control Station #1		

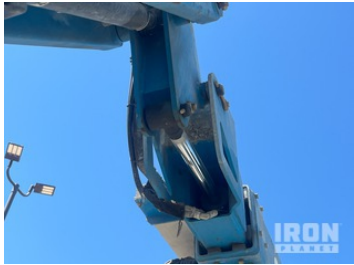
Electrical Operating System		
Item	Assessment	Photo
Operating Voltage	120-230 Volts	
Battery Condition	Functioned during the inspection	
Cables and Connections	No visible damage or missing components	
Battery Charger	Included	
Limited Function Check	The electrical system was operational in a limited check.	
Electrical Operating System #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 Front Final Drive	★★★★☆	
Left Front Drive Motor	★★★★☆	
Right Front Final Drive	★★★★☆	
Right Front Drive Motor	★★★★☆	
Limited Function Check	The drivetrain was operational.	
Drivetrain #1		

Hydraulics		
See photos for condition		
Item	Assessment	Photo
Pumps (Hydraulics)	★★★★☆	
Valves	★★★★☆	
Hydraulic Tank	★★★★☆	
Hoses (Hydraulic)	★★★★☆	
Steering Cylinders	★★★★☆	
Boom Lift Cylinder	★★★★☆	

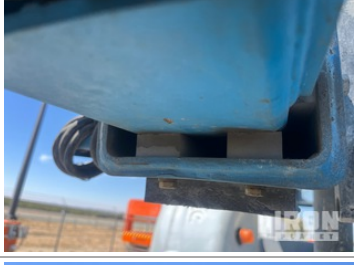
Secondary Boom Cylinder	★★★★☆	
Boom Extension Cylinder	★★★★☆	
Jib Cylinder	★★★★☆	
Basket Tilt Cylinder	★★★★☆	
Basket Rotator Motor	★★★★☆	
Limited Function Check	The hydraulic system was operational.	
Hydraulics #1		
Hydraulics #2		

Hydraulics #3



Chassis		
Item	Assessment	Photo
Chassis #1		
Chassis #2		
Chassis #3		
Chassis #4		
Chassis #5		
Steering Linkage	★★★★☆	

Frame Condition	★★★★☆	
Brake System	★★★★☆	
Left Front Tire	No visible defects	
Left Rear Tire	No visible defects	
Right Rear Tire	No visible defects	
Right Front Tire	No visible defects	
Wheel Condition	No visible damage or missing components	
Turntable Bearing	★★★★☆	

Swing Motor	★★★★☆	
Hydraulic Center Swivel	★★★★☆	
Boom Condition	★★★★☆	
Left Side of Boom		
Right Side of Boom		
Boom Wear Guides	★★★★☆	
Jib Condition	★★★★☆	

Cable Tray Ladder		
Work Basket		

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