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## Item #14095010 - 2016 JLG E450A 2WD Electric Articulating Boom Lift



### Item Details:

- Features: 45 ft Max Platform Height, 500 lb Max Weight Capacity, Power to Platform, 240/55D17.5 Tires
- Meter Reading: 877 Hours
- Serial # : 300218647
- Inspection Completed: 9/29/25

### Shipping Details:

- Location Texas (Harris 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.

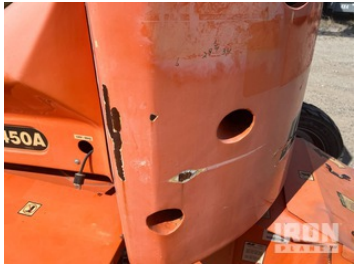
## Inspection Ratings Key

|       |                                                                                   |
|-------|-----------------------------------------------------------------------------------|
| ★★★★  | 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     | 300218647                               |     |
| Hour Meter / Odometer   | 877 hrs                                 |    |
| Paint                   | No visible damage                       |    |
| Body Panels             | No visible damage or missing components |   |
| Basket / Safety Railing | No visible damage or missing components |                                                                                      |
| General Appearance #1   |                                         |  |
| General Appearance #2   |                                         |  |

|                       |  |                                                                                                                                                                                                                                                                                                                                                                        |
|-----------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General Appearance #3 |  |  A side view of the orange JLG E450A 2WD Electric Articulating Boom Lift. The lift is parked on a gravel surface. The model number "E450A" and the serial number "10192805" are visible on the side of the chassis. An "IRON PLANET" watermark is present in the bottom right corner. |
| General Appearance #4 |  |  A close-up view of the front of the orange JLG E450A 2WD Electric Articulating Boom Lift. The front panel features several circular holes and the model number "E450A" is partially visible. An "IRON PLANET" watermark is present in the bottom right corner.                      |
| General Appearance #5 |  |  A rear view of the orange JLG E450A 2WD Electric Articulating Boom Lift. The rear panel displays the serial number "10192805" and the "JLG LIFT" logo. An "IRON PLANET" watermark is present in the bottom right corner.                                                            |
| General Appearance #6 |  |  A close-up view of the rear of the orange JLG E450A 2WD Electric Articulating Boom Lift. The rear panel shows the "JLG LIFT" logo and the serial number "10192805". An "IRON PLANET" watermark is present in the bottom right corner.                                              |

| Safety                              |             |       |
|-------------------------------------|-------------|-------|
| Item                                | Assessment  | Photo |
| Horn                                | Inoperable  |       |
| Swing Brake                         | Operational |       |
| Current Safety Manual               | No          |       |
| Current Operator/Maintenance Manual | No          |       |
| ANSI Guidelines                     | No          |       |

| 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 | ★★★★☆<br>Operational                                       |   |
| Function Controls               | ★★★★☆                                                      |  |
| Limited Function Check          | The main components are in place and operational as noted. |                                                                                      |

| Electrical Operating System    |                                                           |                                                                                      |
|--------------------------------|-----------------------------------------------------------|--------------------------------------------------------------------------------------|
| Item                           | Assessment                                                | Photo                                                                                |
| Operating Voltage              | 48 Volts                                                  |                                                                                      |
| Battery Condition              | Functioned during the inspection                          |                                                                                      |
| Cables and Connections         | No visible damage or missing components                   |    |
| Battery Charger                | Included Appears normal - Not operationally checked       |                                                                                      |
| Limited Function Check         | The electrical system was operational in a limited check. |                                                                                      |
| Electrical Operating System #1 |                                                           |    |
| Electrical Operating System #2 |                                                           |   |
| Electrical Operating System #3 |                                                           |  |

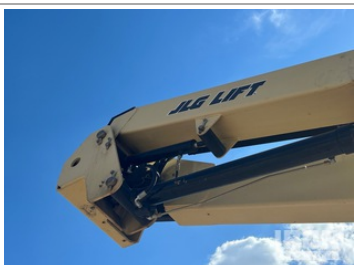


## Drivetrain

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. |                                                                                      |

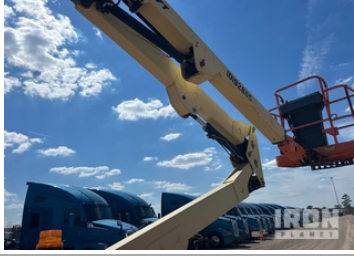
| Hydraulics               |            |                                                                                      |
|--------------------------|------------|--------------------------------------------------------------------------------------|
| See photos for condition |            |                                                                                      |
| Item                     | Assessment | Photo                                                                                |
| Pumps (Hydraulics)       | ★★★★☆      |                                                                                      |
| Valves                   | ★★★★☆      |    |
| Hydraulic Tank           | ★★★★☆      |                                                                                      |
| Hoses (Hydraulic)        | ★★★★☆      |    |
| Steering Cylinders       | ★★★★☆      |   |
| Boom Lift Cylinder       | ★★★★☆      |  |
| Secondary Boom Cylinder  | ★★★★☆      |  |
| Boom Extension Cylinder  | ★★★★☆      |                                                                                      |
| Basket Tilt Cylinder     | ★★★★☆      |  |

|                        |                                       |                                                                                      |
|------------------------|---------------------------------------|--------------------------------------------------------------------------------------|
| Basket Rotator Motor   | ★★★★☆                                 |     |
| Limited Function Check | The hydraulic system was operational. |                                                                                      |
| Hydraulics #1          |                                       |    |
| Hydraulics #2          |                                       |    |
| Hydraulics #3          |                                       |   |
| Hydraulics #4          |                                       |  |
| Hydraulics #5          |                                       |  |

| Chassis    |            |                                                                                      |
|------------|------------|--------------------------------------------------------------------------------------|
| Item       | Assessment | Photo                                                                                |
| Chassis #1 |            |    |
| Chassis #2 |            |    |
| Chassis #3 |            |   |
| Chassis #4 |            |  |
| Chassis #5 |            |  |
| Chassis #6 |            |  |



|                  |                                                                         |                                                                                      |
|------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Chassis #7       |                                                                         |     |
| Steering Linkage | ★★★☆☆                                                                   |    |
| Frame Condition  | ★★★☆☆                                                                   |    |
| Brake System     | ★★★☆☆<br>The brake system functioned, stopping and holding the machine. |   |
| Left Front Tire  | Cracks, Chunks missing                                                  |  |
| Left Rear Tire   | Cracks, Chunks missing                                                  |  |
| Right Rear Tire  | Cracks, Chunks missing                                                  |  |

|                         |                                         |                                                                                      |
|-------------------------|-----------------------------------------|--------------------------------------------------------------------------------------|
| Right Front Tire        | Cracks, Chunks missing                  |     |
| Wheel Condition         | No visible damage or missing components |    |
| Turntable Bearing       | ★★★★☆                                   |    |
| Bottom Covers           |                                         |   |
| Swing Motor             | ★★★★☆                                   |  |
| Hydraulic Center Swivel | ★★★★☆                                   |  |
| Boom Condition          | ★★★★☆                                   |  |



|                    |      |                                                                                                                                                                                                                                                                                                 |
|--------------------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Left Side of Boom  |      |  A photograph showing the left side of the yellow articulating boom of the lift, extended upwards. The boom has "E450A" and "IRON PLANET" markings. The background shows a clear blue sky and other equipment. |
| Right Side of Boom |      |  A photograph showing the right side of the yellow articulating boom, extended upwards. The boom has "E450A" and "IRON PLANET" markings. The background shows a clear blue sky and other equipment.           |
| Boom Wear Guides   | ☆☆☆☆ |  A photograph showing the boom wear guides, which are green and yellow. The boom has "E450A" and "IRON PLANET" markings. The background shows a clear blue sky and other equipment.                           |
| Work Basket        |      |  A photograph showing the work basket of the lift, which is orange and black. The basket has "IRON PLANET" markings. The background shows a clear blue sky and other equipment.                              |

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