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Item #14095044 - 2017 Skyjack SJ61T 4WD Diesel Telescopic Boom Lift



Item Details:

- Features: 61 ft Max Platform Height, 500 lb Max Weight Capacity, Power to Platform, Onboard Generator, 2016 US EPA Label, Deutz TD 2.9 L4 4 Cylinder 74 hp 2.92 L Diesel Engine, 385/65D19.5 Foam-Filled Tires
- Meter Reading: 4,891 Hours
- Serial # : 97002243
- Inspection Completed: 9/29/25

Shipping Details:

- Location Georgia (Atlanta area)
- 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	97002243	
CE Mark	No CE mark found	
Hour Meter / Odometer	4891 hrs	
Paint	No visible damage	
Body Panels	Engine compartment door damaged, Hydraulic compartment door damaged	
Basket / Safety Railing	No visible damage or missing components	
General Appearance #1		
General Appearance #2		

General Appearance #3



Safety		
Item	Assessment	Photo
Horn	Inoperable	
Swing Brake	Operational	
Current Safety Manual	No	
Current Operator/Maintenance Manual	Yes	
ANSI Guidelines	Yes	
Safety #1		

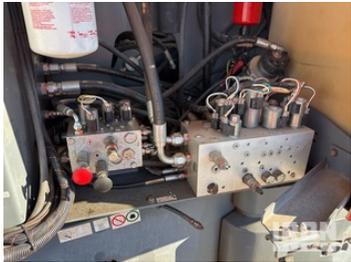
Control Station Ground		
Item	Assessment	Photo
Function Controls	★★★☆☆	
Oil Pressure	Warning light inoperable	
Warning Lights	Warning light self-test not functioning: engine oil pressure and coolant temperature lights do not illuminate during key-on cycle. Unable to verify operability.	
Limited Function 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	★★★★☆	
Engine Warning Lights	Warning lights not operational	
Limited Function Check	The main components are in place and operational as noted.	

Engine		
Item	Assessment	Photo
Emission Label		
Starter	Operational	
Fuel System	Operational	
Exhaust System	No visible damage or missing components	
Radiator	★★★★☆	
Oil Leaks	Oil Pan	
Fuel Leaks	No dripping leaks	
Cooling System Leaks	No dripping leaks	
Onboard Generator	Not operationally checked	

Engine - Right Side		 A photograph showing the right side of a diesel engine. The engine is blue and silver with various hoses and components. The word "IRON" is visible on a blue panel in the bottom right corner of the image.
Limited Function Check	The engine started and ran.	
Engine #1		 A close-up photograph of a circular engine component, possibly a fuel nozzle or a sensor, with a dark center and a light-colored outer ring.
Engine #2		 A photograph showing an engine component, possibly a fuel filter or a sensor, located in an engine compartment. The component is blue and silver. The word "IRON" is visible on a blue panel in the bottom right corner of the image.
Engine #3		 A photograph showing an engine component, possibly a fuel filter or a sensor, located in an engine compartment. The component is blue and silver. The word "IRON" is visible on a blue panel in the bottom right corner of the image.

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
Front Center Drive Motor	★★★★☆	
Rear Center Drive Motor	★★★★☆	
Limited Function Check	The drivetrain was operational.	
Drivetrain #1		
Drivetrain #2		
Drivetrain #3		
Drivetrain #4		

<h2>Hydraulics</h2>		
See photos for condition		
Item	Assessment	Photo
Pumps (Hydraulics)	★ ★ ★ ☆	
Valves	★ ★ ★ ☆	
Hydraulic Tank	★ ★ ★ ☆	
Hoses (Hydraulic)	★ ★ ☆ ☆ Dripping leak from hose's behind valve body	
Steering Cylinders	★ ★ ★ ☆	
Boom Lift Cylinder	★ ★ ★ ☆	

<p>Secondary Boom Cylinder</p>	<p>★★★★☆</p>	
<p>Boom Extension Cylinder</p>	<p>★★★★☆</p>	
<p>Basket Tilt Cylinder</p>	<p>★★★★☆</p>	
<p>Basket Rotator Motor</p>	<p>★★★★☆</p>	
<p>Frame Leveling Cylinders</p>	<p>★★★★☆</p>	
<p>Limited Function Check</p>	<p>The hydraulic system was operational.</p>	
<p>Hydraulics #1</p>		
<p>Hydraulics #2</p>		

Hydraulics #3



Chassis		
Item	Assessment	Photo
Steering Linkage	★★☆☆☆ Damaged boots	
Frame Condition	★★★★★	
Brake System	★★★★★ The brake system functioned, stopping and holding the machine.	
Left Front Tire	Cracks, Chunks missing, Tears	
Left Rear Tire	Cracks, 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	★★★★☆	
Hydraulic Center Swivel	★★★★☆	
Boom Condition	★★★★☆	
Left Side of Boom		
Right Side of Boom		

Boom Wear Guides	★★★★☆	
Cable Tray Ladder		
Work Basket		
Chassis #1		
Chassis #2		
Chassis #3		
Chassis #4		

Chassis #5		
Chassis #6		
Chassis #7		
Chassis #8		
Chassis #9		
Chassis #10		
Chassis #11		

Chassis #12		 A close-up photograph of a metal chassis component, likely a beam or support structure, showing a bolted connection. The background shows a gravel lot with other vehicles.
Chassis #13		 A side-view photograph of a chassis section, showing a large tire and the structural frame. The background is a clear blue sky and a gravel area.
Chassis #14		 A longitudinal view of a chassis, showing the length of the metal structure and the spacing between components. The background shows a red structure and a clear sky.
Chassis #15		 A close-up photograph of a red metal structure, possibly a guardrail or platform edge, showing a mesh floor and structural supports.

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