



Buy this item and view more at www.ironplanet.com or call 800-211-3983

Item #13811326 - 2017 Skyjack SJ45T 4WD Diesel Telescopic Boom Lift



Item Details:

- Features: 45 ft Max Platform Height, 500 lb Max Weight Capacity, Jib, Power to Platform, 2016 US EPA Label, Deutz D 2.9 L4 4 Cylinder 2.9 L Diesel Engine, 305/70D16.5 Tires
- Meter Reading: 3,636 Hours
- Serial #: 98002280
- Inspection Completed: 9/5/25

Shipping Details:

- Location Quebec
- 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		

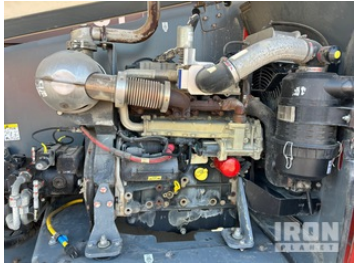
Serial Number / VIN	98002280	
Hour Meter / Odometer	3636 hrs	
Paint	No visible damage	
Body Panels	Hydraulic compartment door damaged	
Basket / Safety Railing	No visible damage or missing components	
General Appearance #1		
General Appearance #2		

General Appearance #3		
General Appearance #4		
General Appearance #5		

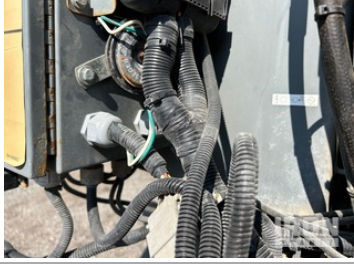
Safety		
Item	Assessment	Photo
Travel Alarm	Operational	
Horn	Operational	
Current Safety Manual	Yes	
Current Operator/Maintenance Manual	Yes	
ANSI Guidelines	Yes	

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

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	Control area (top) damaged Material buildup	
Emergency Shut Off Switch	Operational	
Safety Control Foot Switch	★★★★☆ Operational	
Function Controls	★★★★☆	
Limited Function Check	The main components are in place and operational as noted.	
Control Station #1		
Control Station #2		

Engine		
Item	Assessment	Photo
Emission Label		
Starter	Operational	
Fuel System	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		

Limited Function Check	The engine started and ran.	
------------------------	-----------------------------	--

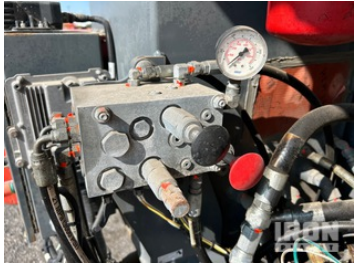
Electrical Operating System		
Item	Assessment	Photo
Operating Voltage	12 Volts	
Battery Condition	Functioned during the inspection	
Cables and Connections	No visible damage or missing components	
Limited Function Check	The electrical system was operational in a limited check.	
Electrical Operating System #1		
Electrical Operating System #2		
Electrical Operating System #3		

Drivetrain

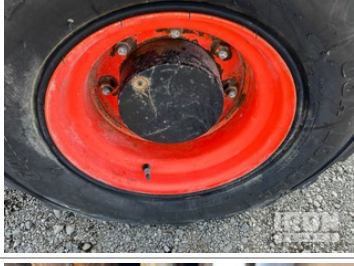
Operational test is limited to low speed in a confined flat area without load. Differential interlocks, full transmission shifting and functionality of all drive axles cannot be fully verified. Inspector listens for abnormal noises, observes leaks and notes physical damage.

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

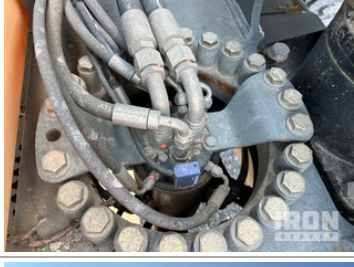
Hydraulics		
See photos for condition		
Item	Assessment	Photo
Pumps (Hydraulics)	★★★★☆	
Valves	★★★★☆	
Hydraulic Tank	★★★★☆	
Hoses (Hydraulic)	★★★★☆	
Steering Cylinders	★★★★☆	
Boom Lift Cylinder	★★★★☆	
Boom Extension Cylinder	★★★★☆	

Jib Cylinder	★★★★☆	
Basket Tilt Cylinder	★★★★☆	
Basket Rotator Motor	★★★★☆	
Limited Function Check	The hydraulic system was operational.	
Hydraulics #1		
Hydraulics #2		
Hydraulics #3		
Hydraulics #4		

Hydraulics #5		
Hydraulics #6		

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

Chassis #7		
Chassis #8		
Chassis #9		
Steering Linkage	★★★★☆	
Frame Condition	★★★★☆	
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	★★★★☆ Repainted	
Cable Tray Ladder		
Work Basket		

Buy this item and view more at www.ironplanet.com or call 800-211-3983

IronPlanet, Inc. © 2012 All Rights Reserved