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Item #13890693 - 2016 Skyjack SJ40T 4WD Diesel Telescopic Boom Lift



Item Details:

- Features: 40 ft Max Platform Height, 650 lb Max Weight Capacity, 2016 US EPA Label, CARB Compliant, Deutz D 2.9L4 4 Cylinder 49 hp 2.92 L Diesel Engine, 305/70D16.5 Foam-Filled Tires
- Meter Reading: 2,462 Hours
- Serial #: 98001895
- Inspection Completed: 8/28/25

Shipping Details:

- Location Ohio (Dayton-Springfield area)
- 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	98001895	
Hour Meter / Odometer	2462 hrs	
Paint	No visible damage	
Body Panels	Engine compartment door damaged, Hydraulic compartment door damaged	
Basket / Safety Railing	Front railing damaged	
General Appearance #1		
General Appearance #2		
General Appearance #3		

General Appearance #4		
General Appearance #5		
General Appearance #6		
General Appearance #7		
General Appearance #8		
General Appearance #9		
General Appearance #10		

General Appearance #11



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

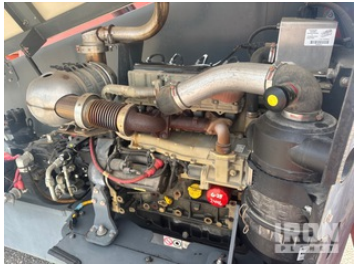
Control Station Ground		
Item	Assessment	Photo
Function Controls	★★★★☆	
Oil Pressure	Warning light inoperable Did not illuminate with switch on or startup	
Warning Lights	Operational	
Limited Function Check	The main components are in place and operational as noted.	

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	Operational	
Limited Function Check	The main components are in place and operational as noted.	
Control Station #1		
Control Station #2		

Engine		
Item	Assessment	Photo
Engine #1		
Engine #2		
Emission Label		
Blow-by (subjective visual observation)	Recirculating system	
Starter	Operational	
Fuel System	Operational	
Exhaust System	No visible damage or missing components	
Radiator	★★★★☆	

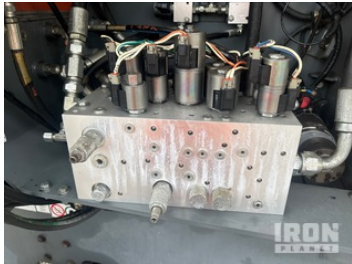
Oil Leaks	Rear of engine, Accumulation at rear of engine	
Fuel Leaks	No dripping leaks	
Cooling System Leaks	No dripping leaks	
Engine - Left Side		
Engine - Right Side		
Limited Function Check	The engine started and ran.	

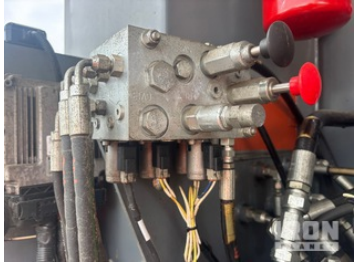
Drivetrain

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

Drivetrain #2		
Drivetrain #3		

Hydraulics		
See photos for condition		
Item	Assessment	Photo
Pumps (Hydraulics)	★★☆☆ Dripping leak	
Valves	★★★☆	
Hydraulic Tank	★★★☆	
Hoses (Hydraulic)	★★☆☆ Leaking hoses on bottom of hydraulic tank	
Steering Cylinders	★★★☆	
Boom Lift Cylinder	★★★☆	

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

Hydraulics #3		
Hydraulics #4		
Hydraulics #5		
Hydraulics #6		
Hydraulics #7		
Hydraulics #8		
Hydraulics #9		

Hydraulics #10		
Hydraulics #11		

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

Chassis #7		
Chassis #8		
Chassis #9		
Chassis #10		
Chassis #11		
Chassis #12		
Chassis #13		

Chassis #14		
Chassis #15		
Chassis #16		
Chassis #17		
Chassis #18		
Steering Linkage	★★★★☆	
Frame Condition	★★★★☆	

Brake System	★★★★☆ The brake system functioned, stopping and holding the machine.	
Left Front Tire	Chunks missing, Tears	
Left Rear Tire	Cracks, Tears	
Right Rear Tire	Cracks, Tears	
Right Front Tire	Chunks missing, Tears	
Wheel Condition	No visible damage or missing components	
Turntable Bearing	★★★★☆	

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

Cable Tray Ladder		
Work Basket		

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