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Item #13810734 - 2017 Skyjack SJ643 TH Telehandler



Item Details:

- Features: Enclosed Cab, Air Conditioner, 43 ft Max Lift Height, 6000 lb Max Lift Capacity, 2016 US EPA Label, CARB Compliant, 48 in Forks, Tilt Carriage, Manual Coupler, Auxiliary Hydraulic Plumbing
- Meter Reading: 2,683 Hours
- Serial # : 87110528
- Inspection Completed: 8/21/25

Shipping Details:

- Location Nova Scotia
- 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	87110528	
Paint	No visible damage	
Body Panels	No visible damage or missing components	
Steps	No visible damage or missing components	
General Appearance #1		
General Appearance #2		
General Appearance #3		

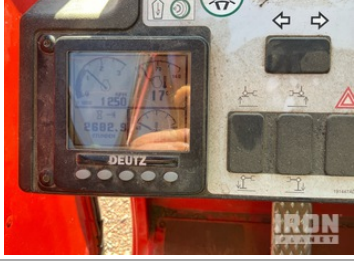
General Appearance #4		
General Appearance #5		
General Appearance #6		
General Appearance #7		
General Appearance #8		
General Appearance #9		
General Appearance #10		

General Appearance #11		
General Appearance #12		
General Appearance #13		
General Appearance #14		
General Appearance #15		
General Appearance #16		
General Appearance #17		

General Appearance #18		
General Appearance #19		
General Appearance #20		
General Appearance #21		
General Appearance #22		
General Appearance #23		

Safety		
Item	Assessment	Photo
Travel Alarm	Operational	
Horn	Operational	
Seat Belts	Operational	
Safety Lock Out/Stop	Operational	

Control Station		
Item	Assessment	Photo
Seat/Armrests	No visible damage or missing components	
Glass	No visible damage or missing components	
Mirrors		
Cab Door	Door latch damaged	
Steering Control	★★★★☆	
Hydraulic Controls	★★★★☆	

Drivetrain Controls	★★★★☆	
Load Charts	Chart book in cab	
Engine Oil Pressure	No oil pressure indicator	
Warning Lights	Operational	
Gauges	Operational	
Hour Meter / Odometer	2683 hrs	
Air Conditioner	Operational	
Heater	Operational	
Limited Function Check	The main components are in place and operational as noted.	

Engine		
Item	Assessment	Photo
Engine	2016 US EPA Label, CARB Compliant	
Emission Label		
A/C Compressor	Operational	
Blow-by (subjective visual observation)	No noticeable vapor or pressure	
Starter	Operational	
Exhaust System	No visible damage or missing components	
Radiator	★★★★☆	
Oil Leaks	No dripping leaks	
Fuel Leaks	No dripping leaks	

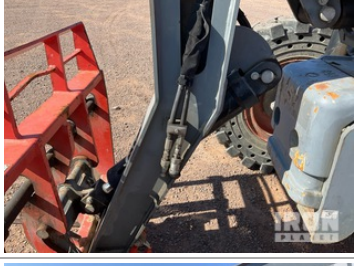
Cooling System Leaks	No dripping leaks	
Engine - Left Side		
Engine - Right Side		
Limited Function Check	The engine started and ran.	

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
Transmission	★★☆☆ Operational	
Transfer Case / Drop Box	★★☆☆ Operational	
Front Drive Axle	★★☆☆	
Front Axle Oscillating Pin	★★☆☆	
Rear Drive Axle	★★☆☆	
Rear Axle Oscillating Pin	★★☆☆	

Final Drives	☆☆☆☆	
Limited Function Check	The drivetrain was operational.	

Hydraulics		
Item	Assessment	Photo
Pumps (Hydraulics)	★★★★☆	
Valves	★★★★☆	
Hydraulic Tank	★★★★☆	
Hoses (Hydraulics)	★★★★☆	
Auxiliary Hydraulic Plumbing	Capped off, Not operationally checked, Front	
Boom Lift Cylinder(s)	★★★★☆	

Telescopic Boom Cylinders	★★★★☆	
Carriage Tilt Cylinder	★★★★☆	
Fork Positioning Cylinder (on fork carriage)	★★★★☆	
Frame Leveling Cylinders	★★★★☆	
Steering Cylinders	★★★★☆	
Limited Function Check	The hydraulic system was operational.	

Chassis

IronPlanet pin connection pivot point wear inspections are limited to sound, sight and feel observations. Dial indicator testing is not performed.

Item	Assessment	Photo
Boom Condition	★★★★☆	
Left Side of Boom		
Right Side of Boom		
Chain / Tensioners	★★★★☆	
Rollers and Guides	★★★★☆	
Boom Wear Guides	★★★★☆	

Telehandler*

IronPlanet pin connection pivot point wear inspections are limited to sound, sight and feel observations. Dial indicator testing is not performed.

Item	Assessment	Photo
Steering Linkage	★★★★☆	
Frame Condition	★★★★☆	
Limited Function Check	The main chassis components functioned during a limited check.	
Brake Control	★★★★☆	
Park Brake	★★★★☆ Stopped from a slow roll	
Limited Function Check - Brakes	The park brake is operational.	
Left Front Tire	Size: 13.00-24 Brand: Solid boss	
Left Rear Tire	Size: 13.00-24 Brand: Solid Boss	

Right Rear Tire	Size: 13.00-24 Brand: Solid boss	
Right Front Tire	Size: 13.00-24 Brand: Solid Boss	
Wheel Condition	No visible damage or missing components	
Telehandler* #1		
Telehandler* #2		
Forks	★★★★☆	

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