

A close-up photograph of a white Skyjack boom. The boom is cylindrical and has a red cap on top. The text "SJ66T" is printed in blue on the side of the boom. The boom is mounted on a metal track system.

SJ66T

A close-up photograph of a white Skyjack boom. The boom is rectangular and has the "SKYJACK" logo embossed on its side. The logo consists of the word "SKY" in blue, a red stylized graphic of two diagonal lines, and the word "JACK" in blue. The boom is mounted on a metal track system.

SKYJACK

SKYJACK'S NEW
SJ 61T AND SJ 66T BOOMS

SKYJACK'S **NEW** Telescopic Boom



Lifts SJ 61T SJ 66T



Axle based 4WD system • Direction sensing drive and steer control

Skyjack continues to expand its product base by adding the new SJ 61T and SJ 66T to the SJ 40T and SJ 45T boom lifts. Built and designed using Skyjack's robust and reliable design philosophies, the new SJ 61T and SJ 66T boom lifts continue to offer the lowest life cycle costs, proven reliability, and ease of serviceability.

Superior terrainability is obtained utilizing Skyjack's exclusive axle based 4WD system which features a "Detroit Locker" type rear differential and limited slip front differential. Other competitive advantages include an innovative and intuitive direction sensing drive and steer control system as well as a 45 degree steering angle which results in the industry's tightest turning radius. Skyjack's standard color coded and numbered wiring system, along with proven relay based controls, complete a well rounded package of superior, proven, operating characteristics.



Superior terrainability • Industry's best tu

Controls • Proven robust and reliable design features

Standard Features

- Axle based 4WD system
- “Detroit Locker” type rear differential and limited slip front differential
- Oscillating axle
- Drivable at full height
- 50% Gradeability
- 65 hp Deutz diesel engine
- Swing out engine tray
- Swing up cowlings
- Modular platform railing system
- Spring hinged gate
- 110V AC outlet on platform with GFI
- Direction sensing drive and steer controls
- Proportional controls
- Relay based control system
- Color coded and numbered wiring
- 360° continuous turret rotation
- Hourmeter
- Operator horn
- All motion alarm
- Tie down/lifting lugs
- Dual wet disc SAHR brakes
- 15 x 19.5 grip lug air-filled tires

Options ‡

- 3.5 kW generator (Includes hydraulic oil cooler)
- Welder ready package (Includes 12 kW generator, hydraulic oil cooler, 3-phase power connection in platform, and welder mount)
- Welder package (Includes 12 kW generator, hydraulic oil cooler, 3-phase power connection in platform, welder mount, and Lincoln V275-S welder)
- Cold weather start kit
- Diesel scrubber
- Hydraulic oil cooler
- Flashing light
- Platform work lights
- 1/2” air-line to platform
- 2WD
- 82hp GM Dual Fuel Engine
- Glazier kit

Tire Options ‡

- Grip lug foam-filled tire
- Tire sealant
- High flotation air-filled tires

‡ Standard lead times may be increased when optional equipment is added, consult factory

** Capacities, and machine weights may differ when options are added

Turning radius • Industry leading 50% gradeability

SPECIFICATIONS T-SERIES

Dimensional Specifications	SJ 61T	SJ 66T
Platform Height	61' 3" (18.7 m)	66' (20.1 m)
Horizontal Reach	51' 3" (13.6 m)	57' (17.4 m)
Platform Size	36" x 96" (0.91 x 2.4 m)	36" x 96" (0.91 x 2.4 m)
Stowed Width	96" (2.4 m)	96" (2.4 m)
Tailswing	47" (1.2 m)	47" (1.2 m)
Stowed Height	101" (2.6 m)	101" (2.6 m)
Stowed Length	30' 4" (9.2 m)	33' 11" (10.3 m)
Wheelbase	96" (2.4 m)	96" (2.4 m)
Ground Clearance	16" (0.41 m)	16" (0.41 m)
Rotation	360° Continuous	
Platform Rotation	170°	180°
Jib Length	-	5' (1.5 m)
Jib Range +/-	-	75° / 60°
Technical Specifications	SJ 61T	SJ 66T
Weight	23,800 lbs (10,795 kg)	27,300 lbs (12,383 kg)
Gradeability	50%	50%
Turning Radius (Inside)	111" (2.8 m)	111" (2.8 m)
Turning Radius (Outside)	199" (5.1 m)	199" (5.1 m)
Axle Oscillation	10" (0.25 m)	10" (0.25 m)
Drive Speed (High speed)	4.5 mph (7.2 km/h)	4.5 mph (7.2 km/h)
Capacity	500 lbs (227 kg)	500 lbs (227 kg)
Maximum # of Persons	2	2
Tire Type	Air Filled	Air Filled
Tire Size	15 x 19.5	15 x 19.5
Diesel Engine	Deutz 65 HP	
Fuel Tank Capacity	45 gallon	
Hydraulic Reservoir	60 gallon	



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2 YEAR GOLD LEAF PROTECTION PROGRAM

This literature is for illustrative purposes only. Consult the Operating Maintenance and Parts Manuals for proper procedures. Work platforms have been tested to comply with ANSI and CSA standards as interpreted by Skyjack, Inc. Specifications are nominal and subject to change without notice.

January 2008 Printed In Canada.