



SJ843 TH TELEHANDLER

KEY FEATURES

- 8,000 lbs (3,629 kg) Maximum lift capacity
- 43' 4" (13.2 m) Maximum lift height
- 6,000 lbs (2,722 kg) Capacity @ maximum lift height
- 28'7" (8.7 m) Maximum forward reach
- 1,900 lbs (862 kg) Capacity @ maximum forward reach
- DPF & DEF Free Tier 4 Final 74 hp/221 lb-ft Deutz TCD 2.9L engine
- 17,750 lbs Drawbar pull
- 3 Speed Dana powershift transmission & Dana axles
- Yoke mounted lifting hook
- Rear towing hitch pin

TIRE OPTIONS

- Foam filled 13 x 24 16PR grip lug
- Pneumatic 13 x 24 16PR hard surface
- Foam filled 13 x 24 16PR hard surface
- Airless solid rubber 13 x 24

STANDARD FEATURES

- Auxiliary hydraulics
- Engine block heater
- Quick attach carriage mount
- Rear window with wiper
- Side window
- Suspension seat
- Single multifunction pilot operated joystick control
- In cab engine multifunction display
- Hydraulic test ports
- Lockable in cab storage box
- Fiberglass engine cowl
- Steel component and access covers
- 2 Year Gold Leaf Warranty (5 year structural warranty)

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8,000 lbs (3,629 kg) capacity 43' 4" (13.2 m) maximum lift height



SPECIFICATIONS

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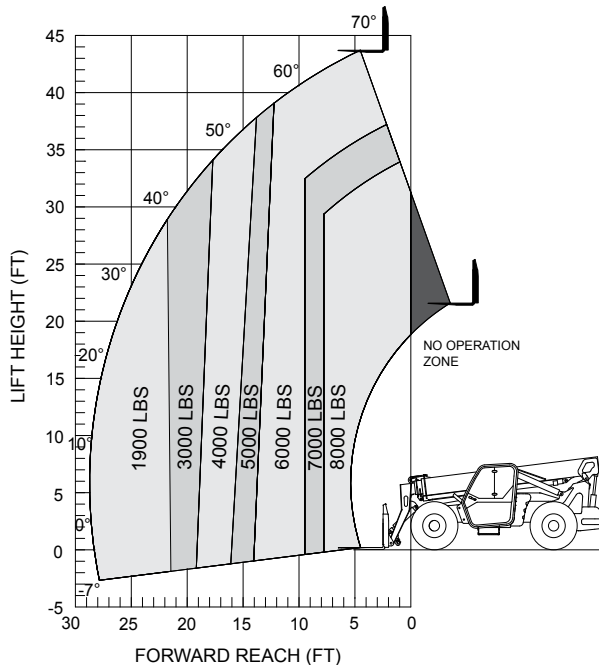
Maximum Lift Capacity	8,000 lbs (3,629 kg)
Maximum Lift Height	43' 4" (13.2 m)
Rated Lift Capacity @ Maximum Height	6,000 lbs (2,722 kg)
Maximum Forward Reach	28' 7" (8.71 m)
Rated Lift Capacity @ Maximum Reach	1,900 lbs (862 kg)
O/A Length - Less Forks	19' 6" (5.94 m)
Overall Height - Stowed	7' 11" (2.41 m)
Overall Width	8' 5" (2.56 m)
Ground Clearance	19" (48.3 cm)
Turning Radius - Outside	147" (3.73 m)
Operating Weight	21,980 lbs (9,970 kg)
Engine	74hp / 221 lb/ft Deutz TCD2.9L T4F
Max Travel Speed - Forward	17mph (27 km/h)
Drawbar Pull	17,750 lbs
Transmission	Dana Powershift, 3 Speeds F/R
Axles	Dana
Steering	3 mode (Front Wheel, 4 Wheel, Crab)
Tires	Pneumatic 13 x 24 16PR Grip Lug

OPTIONAL EQUIPMENT

- Closed cab (adds front and top window with wipers, full door, heater/defroster, operator fan)
- Air conditioning (Closed cab only)
- Service convenience package (remote axle grease points & clean drain engine oil pan valve)
- Cold weather package (cold start engine oil, 60/40 antifreeze mix, battery blanket & hyd. tank heater)
- Four wheel fenders
- Road light package (2 front headlights, front & rear turn signals, tail lights, brake lights)
- Work light package (2 front facing & two rear facing halogen work lights)
- Boom Light Package (2 boom mounted LED work lights)
- Rotating beacon
- Positive air shut off valve
- Reserve brake system
- Pintle hitch (in lieu of standard hitch pin)
- Non destructive testing

ATTACHMENTS

- 48", 60" or 72" Quick attach floating pin carriage
- 48", 60" or 72" Side tilting carriage
- 72" Swing carriage
- 2' High capacity jib boom
- 12' Truss boom
- 1.75 Cubic yard bucket



IMPORTANT

- Machine design complies with ANSI/ITSDF B56.6-2011 stability requirements for rough terrain forklifts.
- Rated capacities shown are with machine on firm level ground, steered straight with frame level and on properly inflated tires.
- Read boom angle and boom extension, then determine allowable load from chart.
- Do not exceed rated loads as dangerous and unstable machine conditions will result.
- Always travel with boom retracted in the lowest possible position.

Skyjack Head Office

55 Campbell Rd. Guelph, ON Canada N1H 1B9
 Sales Inquiries: 1-877-755-4387 (1-877-SJLIFTS)
 Main Switchboard: 1-800-265-2738
 Phone: 519-837-0888
 Fax: 519-837-8104
 Email: skyjack@skyjack.com
 www.skyjack.com

