Skyjack SJ643 Telehandler Specs

Overall Width 8’ 5” (2.56 m)

Ground Clearance 19" (48.3 cm)

Turning Radius (Outside) 147" (3.73 m)

Maximum Lift Capacity 6,000 lbs (2,722 kg)

Maximum Lift Height 43’ 4” (13.21m)

Rated Lift Capacity @ Maximum Height 6,000 lbs (2,722 kg)

Maximum Forward Reach 28’ 7” (8.71m)

Rated Lift Capacity @ Maximum Reach 1,000 lbs (454 kg)

Frame Leveling (degrees) +/- 11

O/A Length – LessForks 19’ 6” (5.94 m)

Overall Height – Stowed 7’ 11” (2.41 m)

Operating Weight 19,640 lbs (8,908 kg)

Engine 74 hp / 221 lb/ft Deutz TCD2.9L T4F

Max Travel Speed – Forward 17mph (27 km/h)

Transmission Dana Powershift, 3 speeds F/R

Axles Dana

Steering 3 mode (Front Wheel, 4 Wheel, Crab)

Tires Pneumatic 13 x 24 16 PR Grip Lug

Drawbar Pull 17,750 lbs