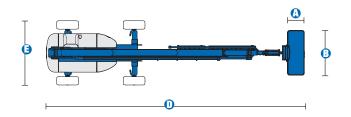
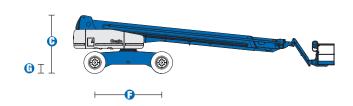


Specifications





MODEL	S™-125		
MEASUREMENTS	Metric	US	
Working height maximum*	40.15 m	131 ft 2 in	
Platform height maximum	38.15 m	125 ft 2 in	
Horizontal reach maximum	24.38 m	80 ft	
Below ground reach	3.27 m	10 ft 9 in	
Platform length	0.91 m	3 ft	
B Platform width	2.44 m	8 ft	
G Height - stowed	3.07 m	10 ft 1 in	
D Length - stowed	14.25 m	46 ft 9 in	
Length - transport (jib tucked under)	12.17 m	39 ft 11 in	
3 Width - axles retracted	2.49 m	8 ft 2 in	
Width - axles extended	3.35 m	11 ft	
■ Wheelbase	3.66 m	12 ft	
Ground clearance - centre	0.44 m	1 ft 5.5 in	

227 kg	500 lbs
160°	160°
135°	135°
360° continuous	
1.68 m	5 ft 6 in
1.24 m	4 ft 1 in
4.8 km/h	3.0 mph
1.1 km/h	0.68 mph
0.55 km/h	0.34 mph
40%	40%
4.01 m	13 ft 2 in
6.75 m	22 ft 2 in
2.59 m	8 ft 6 in
5.74 m	18 ft 10 in
12 V DC proportionall	
445/65 D22.5	
	160° 135° 360° 1.68 m 1.24 m 4.8 km/h 1.1 km/h 0.55 km/h 40% 4.01 m 6.75 m 2.59 m 5.74 m

POWER			
Power source	Deutz TD 2011 L04i 4-0	Deutz TD 2011 L04i 4-cylinder turbo diesel	
	55 kW (74 hp)		
Auxiliary power unit	12 V DC	12 V DC	
Hydraulic tank capacity	208 L	55 gal	
Fuel tank capacity	151 L	40 gal	

WEIGHT***		
	20,739 kg	45,721 lbs
STANDARDS COMPLIANCE	ANSI A92.5. CSA B354.4. CE Compliance. AS 1418.10	

RANGE OF MOTION S™-125 **130 ft** 39.62 m **120 ft** 36.58 m **110 ft** 33.53 m **100 ft** 30.48 m **90 ft** 27,43 m 80 ft 24.38 m **70 ft** 21.34 m **60 ft** 18.29 m **50 ft** 15.24 m **40 ft** 12.19 m 30 ft 9.14 m **10 ft** 3.05 m **0 ft** 0 m **-10 ft** -3.05 m **-20 ft** -6.1 m -10 ft 0 ft -3.05 m 0 m 10 ft 20 ft 30 ft 40 ft 50 ft 60 ft 70 ft 80 ft 305m 6.1 m 9.14m 12.19m 15.24m 18.29m 21.34m 24.38 m

^{*}The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

*** Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings.

**** Weight will vary depending on options and/or country standards.

SELF-PROPELLED TELESCOPIC BOOMS

S[™]-125



Features

STANDARD FEATURES

MEASUREMENTS

S™-125

- 40.15 m (131 ft 2 in) working height
- 24.38 m (80 ft) horizontal reach
- 227 kg (500 lbs) lift capacity

PRODUCTIVITY

- 2.44 m (8 ft) steel platform
- 1.52 m (5 ft) jib boom with 135° working range
- 4WD
- 4WS
- Extendable axles
- Rough terrain foam-filled tyres
- Self-leveling platform
- Hydraulic platform rotation
- Fully proportional Hall effect joystick controls
- · Hydraulic oil cooler
- Drive enable
- Horn
- Hour meter
- Tilt alarm
- Descent alarm
- Motion alarm
- 360° continuous turntable rotation
- Locking turntable covers
- · Positive traction drive
- Two speed wheel motors
- Configurable controls to limit maximum height to 24.38 m (80 ft) or 30.48 m (100 ft)
- Ground control box cover
- Engine status display
- Thumb rocker steer
- Dual flashing beacons

POWER

- 12 V DC auxiliary power
- Deutz turbo diesel 55 kW (74 hp)
- Anti-restart engine protection
- · Auto engine fault shutdown

OPTIONS & ACCESSORIES

PRODUCTIVITY

- Platform swing gate
- Half mesh platform inserts with swing gate
- Platform top auxiliary rail
- Air line to platform
- Fire resistant hydraulic oil
- Biodegradable hydraulic oil
- Basic hostile environment kit
- Deluxe hostile environment kit
- Deluxe aircraft protection package (6 ft platform only)
- Tool tray
- Fluorescent tube caddy
- Platform work lights
- Front driving lights
- · Lockable platform control box covers
- 1.83 m (6 ft) steel platform

POWER OPTIONS

- 240 V power to platform
- 7 kVA hydraulic generator (240 V/50 Hz)
- Cold Weather Packages
- Diesel scrubber/spark arrestor muffler
- Retained key selector switch



Genie Australia – Toll free number 1800 788 633

Brisbane (Head Office) 33 Kimberley Street Darra QLD 4076

Sydney 74 Glendenning Road Glendenning NSW 2761 **Melbourne** 374 Hammond Road Dandenong VIC 3175 Perth 83 Bannister Road Canning Vale WA 6155 Genie United States

Distributed by:

18340 NE 76th Street P.O. Box 97030 Redmond, Washington 98073-9730

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