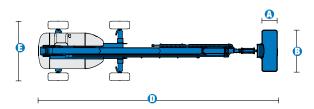
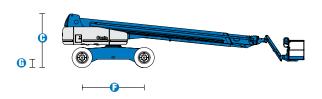
S™-125



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	
Platform width	2.44 m	8 ft	
Height - stowed	3.07 m	10 ft 1 in	
Length - stowed	14.25 m	46 ft 9 in	
Length - transport (jib tucked under)	12.17 m	39 ft 11 in	
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	

PRODUCTIVITY					
Lift capacity	227 kg	500 lbs			
Platform rotation	160°	160°			
Vertical jib rotation	135°	135°			
Turntable rotation	360° cor	ntinuous			
Turntable tailswing - axle retracted	1.68 m	5 ft 6 in			
Turntable tailswing - axle extended	1.24 m	4 ft 1 in			
Drive speed - stowed	4.8 km/h	3.0 mph			
Drive speed - raised/extended below 80 ft	1.1 km/h	0.68 mph			
Drive speed - raised/extended above 80 ft	0.55 km/h	0.34 mph			
Gradeability - stowed**	40%	40%			
Turning radius - axle retracted: inside	4.01 m	13 ft 2 in			
outside	6.75 m	22 ft 2 in			
Turning radius - axle extended: inside	2.59 m	8 ft 6 in			
outside	5.74 m	18 ft 10 in			
Controls	trols 12 V DC proportiona				
Tyres - RT lug - Foam filled	445/65 D22.5				

POWER				
Power source	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	E Compliance, AS 1418,10

130 ft 39.62 m				Ī	H					
120 ft 36.58 m					/		1			
110 ft				_//						
33 . 53 m										
100 ft 30.48 m			+	//		_/_				
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-10 ft									-	9
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-20 ft -6.1 m										



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

U.S. adds 6ft 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.

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



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